

### INQUIRIES

 For further information about these and related statistics, contact Audrey Graviou on 06 252 6525 or any ABS office.

# LABOUR FORCE

AUSTRALIA PRELIMINARY

EMBARGO: 11:30AM (CANBERRA TIME) THURS 7 AUG 1997

### JULY KEY FIGURES

TREND ESTIMATES	Jun 97	Jul 97	monthly change
	Juli 57	301 31	change
Employed persons ('000)	8 398.5	8 397.7	0.0 %
Unemployed persons ('000)	797.7	795.6	-0.3 %
Unemployment rate (%)	8.7	8.7	0.0 pts
Participation rate (%)	63.2	63.1	-0.1 pts

SEASONALLY ADJUSTED			monthly
	Jun 97	Jul 97	change
Employed persons ('000)	8 392.7	8 414.0	21.3
Unemployed persons ('000)	777.8	801.2	23.3
Unemployment rate (%)	8.5	8.7	0.2 pts
Participation rate (%)	63.0	63.2	0.2 pts

### JULY KEY POINTS

### TREND ESTIMATES

### **EMPLOYMENT**

• fell slightly in July 1997, to 8,397,700.

### UNEMPLOYMENT

has been falling since April 1997 to 795,600 in July 1997.

### UNEMPLOYMENT RATE

• remained at 8.7% in July 1997, for the seventh consecutive month.

### PARTICIPATION RATE

fell by 0.1 percentage points to 63.1%.

### SEASONALLY ADJUSTED ESTIMATES

### **EMPLOYMENT**

 increased by 21,300 to 8,414,000, with an increase of 52,500 in full-time employment partially offset by a fall of 31,200 in part-time employment.

### UNEMPLOYMENT

 rose by 23,300 to 801,200, due mainly to a rise of 31,800 males looking for full-time work.

### UNEMPLOYMENT RATE

- rose by 0.2 points to 8.7%. The male rate rose by 0.5 points to 9.1% and the female rate fell by 0.2 points but due to rounding stood at 8.1%.
- NSW 8.4% (7.6% last month); Vic 8.9% (9.4%); Qld 9.1% (8.9%); SA 9.8% (9.7%); WA 7.2% (7.2%); Tas 11.2% (11.0%).

### PARTICIPATION RATE

rose by 0.2 percentage points to 63.2%.

### NOTES

### FORTHCOMING ISSUES

 ISSUE
 RELEASE DATE

 August 1997
 11 September 1997

 September 1997
 9 October 1997

 October 1997
 6 November 1997

 November 1997
 11 December 1997

 December 1997
 15 January 1998

 January 1998
 12 February 1998

FORTHCOMING CHANGES

Following each Census of Population and Housing, the ABS selects a new sample for the Labour Force Survey. This is done to ensure that the sample continues to accurately represent the distribution of the Australian population. A new sample has recently been selected based on the 1996 Census. The bulk of the new sample will be phased in over the period September 1997 to April 1998, with one eighth of this portion of the sample being introduced every month. The remainder of the sample, (about 15% of the total) which covers less settled areas of Australia and non-private dwellings, will be rotated in fully for New South Wales, Victoria, Tasmania and Northern Territory in September 1997, and for Queensland, South Australia, and Western Australia in October 1997.

Detailed information about the new sample will be provided in *Information Paper:* Labour Force Survey Sample Design (cat. no 6269.0), which will be released at the end of August 1997.

ROUNDING

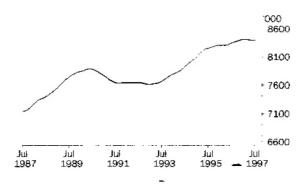
Estimates of monthly change shown on page 1 have been calculated using unrounded estimates, and may be different from, but are more accurate than, movements obtained from the rounded estimates. The graphs on page 1 also depict movements calculated from unrounded estimates.

SAMPLING ERRORS

The estimates in this publication are based on a sample survey. Because the entire population is not enumerated, the published estimates and the movements derived from them are subject to sampling variability. Standard errors give a measure of this variability and appear on pages 30 and 31.

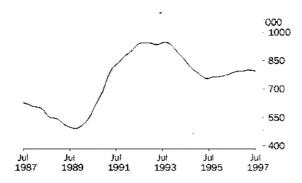
W. McLennan Australian Statistician EMPLOYED PERSONS

From 7,616.200 in January 1993, the trend estimate for employed persons increased steadily until mid 1995, then more slowly. Apart from a small period of decline in early 1996, the trend continued to increase reaching a high of 8,408,200 in February 1997. In recent months, the trend has fallen slightly and was 8,397,700 in July 1997.



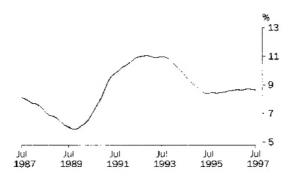
UNEMPLOYED PERSONS

The trend estimate of unemployment peaked at 947,800 in September 1993, before falling rapidly to 755,400 in June 1995. Since then, the trend has been rising slowly and in March and April 1997 reached 801,600. The trend has since fallen and was 795,600 in July 1997.



UNEMPLOYMENT RATE

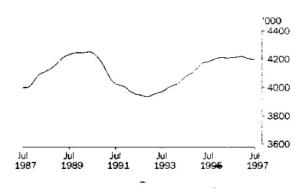
From a high of 11.0% for much of 1992 and 1993, the trend unemployment rate fell steadily to a low of 8.4% in May 1995. The trend then rose slowly to reach 8.7% in September 1996. The rate has remained relatively steady since, standing at 8.7% in July 1997.



### MALES EMPLOYED FULL TIME

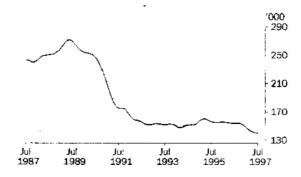
TOTAL

From a low of 3.936,200 in November and December 1992, the trend estimate of male employment rose strongly, before slowing in mid 1995. After reaching 4,210,500 in February 1996, the trend fell slightly, before rising again to 4,218,400 in December 1996. In 1997, the trend estimate has fallen and in July stood at 4,196,000.

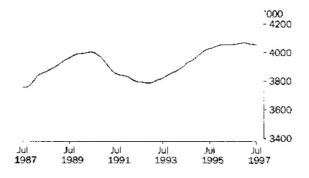


MALES AGED 15-19

The trend estimate of male junior full-time employment reached 271,300 in May 1989, before falling sharply to 147,500 in March 1994. Apart from a small rise in early 1995, the trend remained relatively steady until late 1996. In July 1997, the trend estimate was 139,800, continuing a steady fall from November 1996.



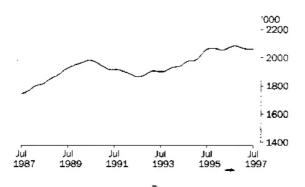
MALES AGED 20 AND OVER Adult male full-time employment fell from a peak of 4,000,700 in June 1990 to 3,784,400 in December 1992. The trend estimate then rose steadily to 4,055,500 in February 1996, and has remained relatively steady since. The trend estimate was 4,056,200 in July 1997.



### FEMALES EMPLOYED FULL TIME

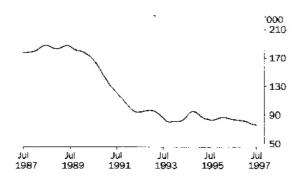
TOTAL

The trend estimate of female full-time employment generally rose from 1,863,800 in August 1992, to 2,082,800 in October 1996. The trend estimate then fell to 2,059,300 in May 1997, before rising slightly to 2,061,400 in July 1997.

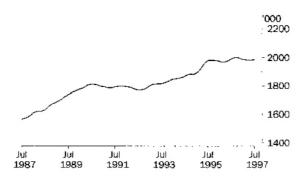


FEMALES AGED 15-19

After falling rapidly from 187,700 in May 1989 to 94,100 in June 1992, the trend estimate of junior female full-time employment has remained low compared with levels reached in the late 1980's. In July 1997, the trend estimate stood at 75,900, continuing a fall since February 1996.



FEMALES AGED 20 AND OVER The trend estimate of female adult full-time employment rose slowly from 1,769,300 in August 1992 to 2,000,000 in October 1996. After a short period of decline, the trend estimate has remained steady in recent months, and was 1,985,500 in July 1997.





## LABOUR FORCE STATUS (AGED 15 AND OVER): Original(a)

	EMPLOY	ED	******	UNEMF	LOYED						
	Full time	Part time	Total	Looking for f/t work	Looking for p/t work	Total	Labour force	Not in labour force	Civilian population aged 15 and over	Unemp- loyment rate	Partic- ipation rate
Month	.000	'000	.000	'000	.000	'000	,000	'000	,000	%	%
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1996					MALE	S					
May	4 210.3	537.6	4 748.0	389.6	52.4	442.0	5 190.0	1 861.0	7 051.0	8.5	73.6
June	4 201.3	550.4	4 751.6	380.3	51.9	432.1	5 183.8	1 877.4	7 061.1	8.3	73.4
July	4 237.1	535.5	4 772.6	371.7	50.4	422.1	5 194.7	1 876.2	7 070.9	8.1	73.5
August	4 176.4	553.9	4 730.3	406.1	54.1	460.2	5 190.5	1 890.2	7 080.7	8.9	73.3
September	4 212.9	565.4	4 778.3	408.4	57.3	465.8	5 244.0	1 846.4	7 090.5	8.9	74.0
October	4 215.3	549.5	4 764.8	387.3	58.9						
						446.3	5 211.1	1 888.2	7 099.3	8.6	73.4
November	4 208.9	548.4	4 757.3	385.2	49.2	434.4	5 191.7	1 916.4	7 108.1	8.4	73.0
December	4 277.6	545.2	4 822.8	397.1	65.0	462.1	5 284.9	1 832.0	7 116.9	8.7	74.3
1997			4 4								
January	4 221.2	531.2	4 752.4	435.0	65.3	500.3	5 252.6	1 871.5	7 124.2	9.5	73.7
February	4 210.6	527.3	4 737.9	451.7	61.9	513.6 🕳	5 251.4	1 880.0	7 131.4	9.8	73.6
March	4 186.6	568.9	4 755.6	418.4	6 <u>9</u> .5	487.9	5 243.5	1 895.2	7 138.7	9.3	73.5
April	4 189.4	578.1	4 767.5	396.9	63.3	460.2	5 227.7	1 919.5	7 147.1	8.8	73.1
May .	4 183.6	577.1	4 760.7	402.9	55.2	458.1	5 218.8	1 936.8	7 155.6	8.8	72.9
June	4 191.0	591.4	4 782.4	384.4	52.0	436.4	5 218.8	1 945.3	7 164.1	8.4	72.8
July	4 231.3	562.9	4 794.2	397.5	50.1	447.6	5 241.8	1 930.9	7 172.8	8.5	73.1
			* * * * * * * * * * * * *	•••••	7 1 4 4 7 7		* * * • • • • • • •			* * * * * * * *	* * * * *
1996					FEMAL	ES					
May	2 042.2	1 546.9	3 589.1	207.7	108.5	316.1	3 905.2	3 365.5	7 270.8	8.1	53.7
June	2 042.2	1,560.2	3 602.4	194.9	103.5	298.4	3 900.9	3 380.5	7 281.4	7.7	53.6
				207.8	101.7	309.5	3 916.8	3 375.7	7 292.5	7.9	53.7
July	2 092.0	1 515.4	3 607.3						7 303.6	8.0	53.4
August	2 059.8	1 529.6	3 589.4	210.1	100.9	310.9	3 900.3	3 403.3			
September	2 087.4	1 564.0	3 651.3	220.6	113.9	334.5	3 985.8	3 328.9	7 314.8	8.4	54.5
October	2 089.2	1 538.5	3 627.7	211.1	107.5	318.6	3 946.3	3 378.2	7 324.5	8.1	53.9
November	2 075.0	1 560.2	3 635.2	204.5	98.4	302.9	3 938.0	3 396.3	7 334.3	7,7	53.7
December	2 122.5	1 551.2	3 673.7	231.1	112.4	343.5	4 017.2	3 326.8	7 344.1	8.6	54.7
1997									T 050 0		F. 0. 0
January	2 071.8	1 472.1	3 543.9	251.2	102.3	353.5	3 897.5	3 454.5	7 352.0	9.1	53.0
February	2 067.3	1 544.8	3 612.1	262.8	129.8	392.5	4 004.6	<b>3</b> 355.3	7 359.9	9.8	54.4
March	2 044.9	1 592.8	3 637.7	234.8	122.7	357.4	3 995.2	3 372.6	7 367.8	8.9	<b>54</b> .2
April	2 054.1	1 589.6	3 643.7	230.6	108.8	339.4	3 983.1	3 393.4	7 376.5	8.5	54.0
May	2 051.9	1 576.7	3 628.6	220.8	113.0	333.8	3 962.4	3 422.8	7 385.2	8.4	53.7
June	2 031.6	1 604.1	3 635.8	215.6	98.7	314.4	3 950.1	3 443.8	7 393.9	8.0	53.4
July		1 565.7		207.2	96.1	303.3		3 441.4		7.7	53.5
*****	* * * * * * * *		*******	******			*******				* * * :: \$
1996					PERSO	INS					
May	6 252.5	2 084.5	8 337.1	597.3	160.9	758.2	9 095.2	5 226.6	14 321.8	8.3	63.5
June	6 243.5	2 110.6	8 354.1	575.2	155.4	730.5	9 084.6	5 257.9	14 342.5	8.0	63.3
July	6 329.0	2 050.9	8 379.9	579.5	152.1	731.6	9 111.5	5 251.9	14 363.4	8.0	63.4
•		2 083.5	8 319.7	616.1	155.0	771.1	9.090.8	5 293.5	14 384.3	8.5	63.2
August	6 236.2	2 129.3		629.0	171.2	800.2	9 229.8	5 <b>1</b> 75.4	14 405.2	8.7	64.1
September	6 300.3		8 429.6		166.4	764.9	9 157.4	5 266.4	14 423.8	8.4	63.5
October	6 304.5	2 088.0	8 392.5	598.4						8.4	
November	6 283.9	2 108.6	8 392.5	589.7	147.6	737.2	9 129.7	5 312.7	14 442.4		63.2
December	6 400.1	2 096.4	8 496.5	628.2	177.4	805.7	9 302.2	5 <b>158</b> .8	14 46 <b>1</b> .0	8.7	64.3
1997						***					***
January	6 293.0	2 003.3	8 296.3	686.2	167.6	853.8	9 150.1	5 326.0	14 476.2	9.3	63.2
	6 277.9	2 072.0	8 349.9	714.5	191.6	906.1	9 256.1	5 235.2	14 491.3	9.8	63.9
February				CEO O	192.2	845.4	9 238.7	5 267.8	14 506.5	9.2	63.7
February March	6 231.5	2 161.8	8 393.3	653.2	192.2	G+3.+					
•	6 231.5 6 243.5	2 161.8 2 167.6	8 393.3 8 411.2	627.5	172.2	799.6	9 210.8	5 312.8	14 523.6	8.7	63.4
March											
March April	6 243.5	2 167.6	8 411.2	627.5	172.2	799.6	9 210.8	5 312.8	14 523.6	8.7	63.4

<sup>(</sup>a) Estimates for employment for the period August 1996 to January 1997 are affected by the implementation of telephone interviewing. See Explanatory Notes 3 and 4.



### LABOUR FORCE STATUS (AGED 15 AND OVER): Seasonally adjusted(a)

	EMPLOY	D		UNEMP	LOYED				
				Looking for f/t	Looking for p/t		Labour	Unemp- loyment	Partic- ipation
	Full time	Part time	Total	work	work	Total	force	rate	rate
Month	,000	.000.	'000	,000	.000	'000	.000	%	%
3 <b>4 7 2 3 4 9</b> 2 6 4 7 1 .				**********		× « • • • • • • • •	*******	* ` * * * * * *	* * * 4 *
1996				MALES					
May	4 215.6	535.9	4 751.5	391.3	53.9	445.2	5 196.7	8.6	73.7
June	4 204.9	543.4	4 748.3	387.0	56.6	443.6	5 191.9	8.5	73.5
July	4 215.0	537.3	4 752.3	395.0	56.2	451.3	5 203.6	8.7	73.6
August	4 213.8	546.2	4 760.0	414.8	59.8	474.6	5 234.7	9.1	73.9
September	4 205.6	547.0	4 752.6	412.5	55.7	468.2	5 220.8	9.0	73.6
October	4 210.5	545.3	4 755.8	409.8	61.7	471.5	5 227.3	9.0	73.6
November	4 219.6	554.8	4 774.5	399.6	57.3	456.9	5 231.4	8.7	73.6
December	4 218.2	550.4	4 768.6	393.2	61.6	454.8	5 223.4	8.7	73.4
1997	4 210.2	550.4	4 100.0	393.2	01.0	454.6	5 223.4	0.7	13.4
January	4 232.4	555.1	4 787.5	393.5	58.2	45 <b>1</b> .7	5 239.2	8.6	73.5
February	4 205.2	549.2	4 754.4	415.3	56.2	471.5	5 225.9	9.0	73.3
March	4 204.8	557.0	4 761.8	413.2	59.3	<del>→</del> 72.5	5 234.3	9.0	73.3
April	4 202.3	569.8	4 772.1	401.5_	62.7	464.2	5 236.3	8.9	73.3
May	4 188.5	575.7	4 764.2	404.9	56.8	461.8	5 225.9	8.8	73.0
June	4 194.0	584.1	4 778.1	391.1	56.6	447.7	5 225.9	8.6	72.9
July	4 209.2	565.0	4 774.2	422.9	55.8	478.7	5 252.9	9.1	73.2
****		******		* * * * * * * * * * * * * * *			• • • • • • • • • • • • • •		
4000				FEMALE\$			-		
1996	0.053.7	1 500 0	2 = 7.7 4	216.5	113.0	329.4	3 906.9	8.4	53.7
May	2 053.7 2 052.2	1 523.8 1 531.1	3 577.4 3 583.3	202.3	111.3	313.6	3 896.9	8.0	53.5
June		1 511.9	3 589.8	218.0	111.3	329.2	3 919.0	8.4	53.7
July	2 077.9 2 095.2	1 526.3	3 621.5	221.5	109.9	329.2 33 <b>1</b> .4	3 953.0	8.4	54.1
August				225.3	106.7	332.0	3 935.4	8.4	53.8
September	2 079.3 2 081.3	1 524.1 1 540.8	3 603.4 3 622.1	222.5	109.6	332.1	3 954.2	8.4	54.0
October				219.2	103.2	322.4	3 941.6	8.2	53.7
November	2 074.8	1 544.3	3 619.2	224.8	112.3	337.1	3 965.2	8.5	54.0
December 1997	2 080.5	1 547.6	3 628.1	224.0	112.3	337.1	3 900.2	0.5	34.0
January	2 068.5	1 569.0	3 637.5	230.7	108.5	339.2	3 976.7	8.5	54.1
February	2 071.6	1 591.9	3 663.5	227.1	112.2	339.2	4 002.8	8.5	54.4
March	2 041.5	1 580.7	3 622.2	224.5	106.0	330.5	3 952.7	8.4	53.6
April	2 072.5	1 576.6	3 649.0	231.3	106.9	338.2	3 987.2	8.5	54.1
May	2 063.2	1 553.5	3 616.7	230.5	117.6	348.1	3 964.7	8.8	53.7
June	2 040.7	1 573.8	3 614.6	223.9	106.3	330.1	3 944.7	8.4	53.4
July	2 078.1	1.561.7		217.5	105.0	322.5	3 962.3	8.1	53.5
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				PERSONS					
1996	0.000.0	2.050.0	9 799 0	607.8	166.9	774.6	9 103.6	8.5	63.6
May	6 269.3	2 059.6	8 328.9			757.1	9 088.8	8.3	63.4
June	6 257.2	2 074.5	8 331.6	589.2	167.9			8.6	63.5
July	6 292.9	2 049.2	8 342.1	613.0	167.4	780.5	9 122.6		63.9
August	6 309.1	2 072.5	8 381.6	636.3	169.8	806.1	9 187.6	8.8	63.6
September	6 284.9	2 071.1	8 356.0	637.8	162.4	800.3	9 156.3	8.7	
October	6 291.8	2 086.1	8 377.9	632.4	171.3	803.6	9 181.5	8.8	63.7
November	6 294.5	2 099.2	8 393.6	618.8	160.5	779.3	9 172.9	8.5	63.5
December	6 298.7	2 098.0	8 396.7	618.0	173.9	791.9	9 188.6	8.6	63.5
1997	6 200 0	0.104.4	9.425.1	204.0	166.7	790.9	9 215.9	8.6	63.7
January	6 300.9	2 124.1	8 425.1	624.2			9 228.7	8.8	63.7
February	6 276.8	2 141.1	8 417.9	642.4	168.4	810.8			
March	6 246.4	2 137.7	8 384.0	637.7	165.3	803.0	9 187.0	8.7	63.3
April	6 274.8	2 146.4	8 421.1	632.8	169.5	802.3	9 223.5	8.7	63.5
May	6 251.7	2 129.1	8 380.8	635.4	174.4	809.8	9 190.7	8.8	63.2
June	6 234.8	2 158.0	8 392.7	615.0	162.9	777.8	9 170.6	8.5	63.0
July	6 287.3	2 1.26.7	8 414.0	640.4	160.8	801.2	9 215.2	8.7	63.2

<sup>(</sup>a) Estimates for employment for the period August 1996 to January 1997 are affected by the implementation of telephone interviewing. See Explanatory Notes 3 and 4.



### LABOUR FORCE STATUS (AGED 15 AND OVER): Trend(a)(b)

	EMPLOYE	D	*********	UNEMPI	LOYED				
	F. 18 st	Davi sima	Total	Looking for f/t work	Looking for p/t work	Total	Labour force	Unemp- loyment rate	Partic- ipation rate
	Full time	Part time					7000	%	%
Month	'000	,000	,000	'000	,000	,000	000	76	70
		• * * * * • • •		MALES	* * * * * * *	* 4 * * * * * * * * *	* * * * * * * * * * * * * * * * * * * *	· # # * * * * > >	: 9 0 4 5 9
1996									
May	4 207.8	533.8	4 741.7	398.2	55.6	453.8	5 195.4	8.7	73.7
June	4 208.4	538.7	4 747.1	398.8	56.5	455.3	5 202.4	8.8	73.7
July	4 209.5	542.0	4 75 <b>1</b> .5	401.2	57.2	458.3	5 209.8	8.8	73.7
August	4 211.0	544.6	4 755.6	403.8	57.9	461.7	5 217.3	8.8	73.7
September	4 213.0	546.9	4 759.9	405.1	58.5	463.7	5 223.6	8.9	73.7
October	4 215.1	548.5	4 763.6	405.0	59.0	464.0	5 227.6	8.9	73.6
November	4 217.4	549.6	4 767.1	403.8	59.1	462.9	5 230.0	8.9	73.6
December	4 218.4	550.8	4 769.2	402.7	59.1	461.8	5 231.0	8.8	73.5
1997									
January	4 216.5	553.0	4 769.5	402.4	59.1	461.5	5 231.0	8.8	73.4
February	4 212.1	556.6	4 768.7	403.3	59.1	462.3	5 231.1	8.8	73.4
March	4 206.4	561.4	4 767.8	404.7	58.9	<del>-</del> 463.6	5 231.3	8.9	73.3
April	4 201.3	566.4	4 767.8	405.6	58.6	464.2	5 232.0	8.9	73.2
May	4 198.2	571.0	4 769.1	406.2	58.1	464.3	5 233.4	8.9	73.1
June	4 196.7	574.5	4 771.1	406.9	57.4	464.4	5 235.5	8.9	73.1
July	4 196.0	576.7	4 772.7	407.8	57.0	464.7	5 237.4	8.9	73.0
		*******	******	*****					*****
				FEMALES			•-		
1996							2.000.4	0.2	53.6
May	2 059.6	1 517.2	3 576.8	213.2	110.4	323.6	3 900.4	8.3	53.7
June	2 066.0	1 518.1	3 584.1	<b>214</b> .7	111.3	326.0	3 910.1	8.3	
July	2 073.0	1 520.7	3 593.7	216.4	110.9	327.3	3 921.0	8.3	53.8
August	2 078.8	1 524.2	3 603.0	218.5	109.8	328.3	3 931.4	8.4	53.8
September	2 082.5	1 529.1	3 611.7	220.8	108.7	329.5	3 941.2	8.4	53.9
October	2 082.8	1 536.3	3 619.1	222.9	108.1	331.0	3 950.1	8.4	53.9
November	2 079.6	1 546.6	3 626.2	224.3	108.0	332.4	3 958.6	8.4	54.0
December	2 074.8	1 558.3	3 633.1	225.4	108.4	333.7	3 966.8	8.4	54.0
1997									540
January	2 069.5	1 568.4	3 637.8	226.5	108.9	335.5	3 973.3	8.4	54.0
February	2 065.1	1 574.3	3 639.4	227.7	109.5	337.3	3 976.7	8.5	54.0
March	2 061.8	1 576.0	3 637.8	228.3	109.8	338.0	3 975.8	8.5	54.0
April	2 059.8	1 574.3	3 634.1	227.8	109.6	337,4	3 971.5	8.5	53.8
May	2 059.3	1 571.1	3 630.4	226.5	109.2	335.7	3 966.1	8.5	53.7
June	2 059.8	1 567.6	3 627.4	224.8	108.5	333.3	3 960.7	8.4	53.6
July	2 061.4	1 563.6	3 625.0	222.9	108.0	330.9	3 955.9	8.4	53.4
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				PERSONS	3				
1996				244.4	466.0	777.3	9 095.8	8.5	63.5
May	6 267.5	2 051.0	8 318.5	611.4	166.0	781.3	9 112.5	8.6	63.5
June	6 274.4	2 056.8	8 331.2	613.5	167.7	785.6	9 130.8	8.6	63.6
July	6 282.5	2 062.7	8 345.2	617.6	168.0		9 148.6	8.6	63.6
August	6 289.8	2 068.8	8 358.6	622.3	167.8	790.0	9 164.7	8.7	63.6
September	6 295.5	2 076.0	8 371.5	626.0	167.2	793.2		8.7	63.6
October	6 297.9	2 084.8	8 382.7	627.9	167.1	795.0	9 177.7	8.7	63.6
November	6 297.1	2 096.2	8 393.3	628.1	167.2	795.3	9 188.6	8.6	63.6
December	6 293.2	2 109.1	8 402.3	628.1	167.5	795.5	9 197.8	0.0	03.0
1997						707.0	0.004.3	8.7	63.6
January	6 286.0	2 121.3	8 407.4	628.9	168.1	797.0	9 204.3	8.7	63.5
February	6 277.2	2 130.9	8 408.2	631.0	168.6	799.6	9 207.8	8.7	63.5
March	6 268.2	2 137.4	8 405.5	632.9	168.7	801.6	9 207.1		63.4
<b>April</b>	6 261.2	2 140.7	8 401.9	633.4	168.2	801.6	9 203.5	8.7	
May	6 257.5	2 142.0	8 399.5	632.7	167.3	800.0	9 199.5	8.7	63.3
June	6 256.4	2 142.1	8 398.5	631.7	166.0	797.7	9 196.2	8.7	63.2
t. d.	6 257 4	2 140 2	9 207 7	630.6	165.0	795.6	9 193.2	8.7	63,1

630.6

165.0

795.6

8 397.7

9 193.2

July

2 140.2

6 257.4

<sup>(</sup>a) Estimates for January 1997 to June 1997 have been revised.

<sup>(</sup>b) Estimates for employment from February 1996 have been affected by the implementation of telephone interviewing over the period August 1996 to February 1997. See Explanatory Notes 3, 4 and 15.

	NUMBE	ER OF UN	EMPLOY	ED PERS	ONS		UNEM	PLOYME	NT RATI	Ε				PLOYMEI ATION R	_
	Aged 15–19 looking	Aged 20 and over looking	Total looking	Looking			Aged 15–19 looking	Aged 20 and over looking	Total looking	Looking			ed -19 king	Aged 20 and over looking	
	for f/t work	for f/t work	for f/t work	for p/t work	Total		for f/t work	for f/t work	for f/t work	for p/t work	Total	for wo	f/t	for f/t work	
Month	,000	'000	'000	'000	000		%	%	%	%	%	%		%	
**********	> > × 4 & > * «	0 2 « 4 d » »	* * * * * 4	> + × + ; ^ 4			* * * * *			* * * * * *		*******			
1996						MA	LE\$								
May	55.5	334.2	389.6	52.4	442.0		27.4	7.6	8.5	8.9	8.5	8	3.5	5.2	
June	55.8	324.5	380.3	51.9	432.1		28.0	7.4	8.3	8.6	8.3	8	3.5	5.1	
July	46.6	325.1	371.7	50.4	422.1		22.8	7.4	8.1	8.6	8.1	7	.1	5.1	
August	49.3	356.8	406.1	54.1	460.2		25.4	8.1	8.9	8.9	8.9		.5	5.6	
September	48.7	359.7	408.4	57.3	465.8		24.6	8.1	8.8	9.2	8.9		.4	5.6	
October	49.7	337.7	387.3	58.9	446.3		25.0	7.7	8.4	9.7	8.6		.6	5.2	
November	50.6	334.5	385.2	49.2	434.4		26.4	7.6	8.4	8.2	8.4		.7	5.2	
December	67.3	329.8	397.1	65.0	462.1		29.3	7.4	8.5	10.7	8.7		.3	5.1	
1997	01.5	323.0	551,1	03.0	402.1		29.0	1.4	0.5	10.7	0.1	10		3.1	
January	60.5	374.5	435.0	65,3	500.3		26.7	8.5	<del>-</del> 9.3	10.9	9.5	c	9.2	5.8	
February	62.6	389.1	451.7	61.9	513.6		29.1	8.7	9.7	10.5	9.8		9.5	6.0	
March	55.2	363.2	418.4	69.5	487.9		28.4	8.2	9.1	10.9	9.3		3.4	5.6	
April	50.2	346.7	396.9	63.3	460.2		25.3	7.9	8.7	9.9	8.8		.6	5.3	
		351.1	402.9	55.2	458.1		27.7	8.0	8.8	8.7	8.8		.9	5.4	
May	51.8			52.0	436.4		26.7	7.7	8.4	8.1	8.4		.3	5.4	
June	47.9	336.5	384.4										.1	5.4	
July	47.1	350.5	397.5	50.1	447.6		24.5	7.9	8.6	8.2	8.5	ľ	, Т	3.4	
9 2 2 4 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4	• • • • • > * •		<i>&gt;</i> •: € ∴ <b>b</b> •		a » » • • • •	FEMA	ALEŞ	* * * * * 4		* * * * * *	••••	* 2 * * P * * * *	* * *	******	* * : 4 * 4
1996							-								
May	35.1	172.6	207.7	108.5	316.1		30.0	8.1	9.2	6.6	8.1	5	5.7	2.6	
June	30.3	164.6	194.9	103.5	298.4		27.8	7.7	8.7	6.2	7.7	4	1.9	2.5	
July	29.9	177.9	207.8	101.7	309.5		25.2	8.2	9.0	6.3	7.9	4	1.8	2.7	
August	33.2	176.9	210.1	100.9	310.9		30.4	8.2	9.3	6.2	8.0	Ę	5,3	2.6	
September	35.5	185.1	220.6	113.9	334.5		30.3	8.4	9.6	6.8	8.4	5	5.7	2.8	
October	34.8	176.3	211.1	107.5	318.6		29.0	8.1	9.2	6.5	8.1	5	5.6	2.6	
November	35.6	168.9	204.5	98.4	302.9		31.3	7.8	9.0	5.9	7.7	Ę	5.7	2.5	
December	51.7	179.4	231.1	112.4	343.5		36.6	8.1	9.8	6.8	8.6	8	3.3	2.7	
1997				•											
January	48.8	202.4	251.2	102.3	353.5		34.1	9.3	10.8	6.5	9.1	7	7.8	3.0	
February	40.6	222.2	262.8	129.8	392.5		32.7	10.1	11.3	7.8	9.8	6	5.5	3.3	
March	36.5	198.3	234.8	122.7	357.4		32.3	9.2	10.3	7.1	8.9		5.8	2.9	
April	35.3	195.3	230.6	108.8	339.4		32.3	9.0	10.1	6.4	8.5		5.6	2.9	
•	30.3	190.5	220.8	113.0	333.8		29.3	8.8	9.7	6.7	8.4		1.8	2.8	
May June	31.6	184.1	215.6	98.7	314.4		31.5	8.6	9.6	5.8	8.0		5,0	2.7	
July	28.4	178.8	207.2	96.1	303.3		25.5	8.2	9.0	5.8	7.7		1.5	2.6	
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1996						PERS	SONS								
May	90.5	506.8	597.3	160.9	758.2		28.3	7.8	8.7	7.2	8.3		7.1	3.9	
June	86.1	489.1	575.2	155.4	730.5		27.9	7.5	8.4	6.9	8.0		3.8	3.7	
July	76.5	503.0	579.5	152.1	731.6		23.7	7.6	8.4	6.9	8.0		5.0	3,8	
August	82.5	533.7	616.1	155.0	771.1		27.2	8.1	9.0	6.9	8.5		6.5	4.1	
_		544.8	629.0	171.2	800.2		26.7	8.2	9.1	7.4	8.7		3.6	4.2	
September	84.2				764.9		26.5	7.8	8.7	7.4	8.4		5.6	3.9	
October	84.4	514.0	598.4 590.7	166.4			28.2	7.7		6.5	8.1		6.7	3.8	
November	86.3	503.4	589.7	147.6	737.2				8.6				9.3	3.9	
December 1997	119.0	509.2	628.2	177.4	805.7		32.1	7.6	8.9	7.8	8.7	,	J. J	9.9	
January	109.3	576.9	686.2	167.6	853.8		29.6	8.7	9.8	7.7	9.3		8.5	4.4	
February	103.2	611.2	714.5	191.6	906.1		30.4	9.2	10.2	8.5	9.8		8.1	4.6	
March	91.7	561.5	653.2	192.2	845.4		29.8	8.5	9.5	8.2	9.2		7.1	4.2	
April	85.5	542.0	627.5	172.2	799.6		27.8	8.3	9.1	7.4	8.7		6.7	4.1	
May	82.0	541.7	623.7	168.2	791.9		28.3	8.2	9.1	7.2	8.6		6.4	4.1	
June	79.5	520.6	600.1	150.7	750.8		28.4	8.0	8.8	6.4	8.2		6.2	3.9	
July	75.4	529.3	604.7	146.2	750.9		24.9	8.0	8.7	6.4	8.2		5.9	4.0	
July	73.4	JE4.3	JU-4.1	170.2	. 55.5		_7.0	ψ,υ	0.7	·-					



	NUMBE	R OF UN	IEMPLOY	ED PERS	ons	UNEM	PLOYME	NT RATE		UNEMPLOYMENT TO POPULATION RATIO		
	Aged 15–19 looking for f/t work	Aged 20 and over looking for f/t work	Total looking for f/t work	Looking for p/t work	Total	Aged 1519 looking for f/t work	Aged 20 and over looking for f/t work		Looking for p/t work	Total	Aged 15–19 looking for f/t work	Aged 20 and over looking for f/t work
Month	000	'000	'000	'000	,000	%	%	%	%	%	%	%
		* * • • • •				,,,,,,,,,,,	• • • • •	*****	• • • • • •		• • • • • • • • • • • • • • • • • • •	
1996						MALES						
May	54.6	336.8	391.3	53.9	445.2	26.3	7.7	8.5	9.1	8.6	8.4	5.3
June	56.7	330.2	387.0	56.6	443.6	27.6	7.5	8.4	9.4	8.5	8.7	5.2
	54.1	340.9	395.0	56.2	451.3	25.8	7.7	8.6	9.5	8.7	8.3	5.3
July		360.3	414.8	59.8	474.6	26.2	8.2	9.0	9.9	9.1	8.3	5.6
August	54.5				468.2	26.0	8.1	8.9	9.2	9.0	8.3	5.6
September	54.2	358.3	412.5	55.7			8.0	8.9	10.2	9.0	8.6	5.5
October	56.1	353.7	409.8	61.7	471.5	26.7					8.6	5.3
November	56.2	343.4	399.6	57.3	456.9	27.1	7.8	8.7	9.4	8.7		
December	57.2	336.1	393.2	61.6	454.8	27.6	7.6	8.5	10.1	8.7	8.7	5.2
1 <del>99</del> 7											- 4	5.0
January	48.9	344.6	393.5	58.2	451.7	24.4	7.8 -		9.5	8.6	7.4	5.3
February	54.2	361.2	415.3	56.2	471.5	_ 27.3	8.2	9.0	9.3	9.0	8.2	5.6
March	56.1	357.1	413.2	59.3	472.5	28.8	8.1	8,9	9.6	9.0	8.5	5.5
April	50.3	351.2	401.5	62.7	464.2	25.5	8.0	8.7	9.9	8.9	7.6	5.4
May	50.8	354.2	404.9	56.8	461.8	26.5	8.0	8.8	9.0	8.8	7.7	5.5
June	48.5	342.6	391.1	56.6	447.7	26.2	7.8	8.5	8.8	8.6	7.4	5.3
July	54.9	368.0	422.9	55.8	478.7	27.7	8.3	9.1	9.0	9.1	8.3	5.7
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1996												
May	36.4	180.0	216.5	113.0	329.4	30.0	8.4	9.5	6.9	8.4	5.9	2.7
June	31.9	170.4	202.3	111.3	313.6	27.6	8.0	9.0	6.8	8.0	5.1	2.6
	32.6	185.4	218.0	111.2	329.2	27.5	8.5	9.5	6.9	8.4	5.2	2.8
July	36.2	185.3	221.5	109.9	331.4	30.5	8.4	9.6	6.7	8.4	5.8	2.8
August				106.7	332.0	32.0	8.5	9.8	6.5	8.4	6.2	2.8
September	38.9	186.4	225.3			33.2	8.3	9.7	6.6	8.4	6.7	2.7
October	41.6	180.9	222.5	109.6	332.1		8.2	9.6	6.3	8.2	6.6	2.7
November	41.0	178.2	219.2	103.2	322.4	33.0			6.8	8.5	6.7	2.7
December	42.0	182.8	224.8	112.3	337.1	34.3	8.4	9.8	0.0	6.5	0.1	2.7
1997											C 4	2.8
January	39.8	. 190.9	230.7	108.5	339.2	32.5	8.8	10.0	6.5	8.5	6.4	
February	33.3	193.8	227.1	112.2	339.2	29.3	8.9	9.9	6.6	8.5	5.3	2.9
March	35.5	189.0	224.5	106.0	330.5	30.4	8.8	9.9	6.3	8.4	5.7	2.8
April	38.1	193.2	231.3	106.9	338.2	33.1	8.8	10.0	6.3	8.5	6.1	2.9
May	31.4	199.0	230.5	117.6	348.1	29.3	9.1	10.0	7.0	8.8	5.0	2.9
June	33.2	190.6	223.9	106.3	330.1	31.2	8.8	9.9	6.3	8.4	5.3	2.8
July	31.0	186.5	217.5	105.0	322.5	27.9	8.5	9.5	6.3	8.1	4.9	2.8
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						PERSONS						
1996		-4	007.5	4000	7716	97.7	7.9	8.8	7.5	8.5	7.1	4.0
May	91.0	516.8	607.8		774.6	27.7		8.6	7.5	8.3	7.0	3.8
June	88.6	500.6	589.2		757.1	27.6	7.7			8.6	6.8	4.0
July	86.7	526.3	613.0		780.5	26.4	8,0	8.9	7.6		7.1	4.2
August	90.7	545.6	636.3	169.8	806.1	27.7	8.2	9.2	7.6	8.8		
September	93.0	544.8	637.8	162.4	800.3	28.2	8.3	9.2	7,3	8.7	7.3	4.1
October	97.7	534.6	632.4	171.3	803.6	29.2	8.1	9.1	7.6	8.8	7.6	4.1
November	97.1	521.6	618.8	160.5	779.3	29.3	7.9	9.0	7.1	8.5	7.6	4.0
December	99.2	518.9	618.0		791.9	30.1	7.9	8.9	7.7	8.6	7.7	3.9
1997												
January	88.7	535.5	624.2	166.7	790.9	27.4	8.1	9.0	7.3	8.6	6.9	4.1
February	87.4	555.0	642.4		810.8	28.0	8.4	9.3	7.3	8.8	6.8	4.2
March	91.6	546.1	637.7		803.0	29.4	8.3	9.3	7.2	8.7	7.1	4.1
			632.8		802.3	28.3	8.3	9.2	7.3	8.7	6.9	4.1
April	88.4	544.4			809.8	27.5	8.4	9.2	7.6	8.8	6.4	4.2
May	82.2	553.2	635.4			28.0	8.1	9.0	7.0	8.5	6.4	4.0
June	81.8	533.2	615.0		777.8		8.4	9.2	7.0	8.7	6.7	4.2
July	85.9	554.5	640.4	160.8	801.2	27.8	8.4	9.2	7.0	6.1	0.1	
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	NUMBE	ER OF UN	IEMPLOY	ED PERS	ONS	UNEM	PLOYME	NT RATI	E.			PLOYMENT TO ATION RATIO
	Aged 15 - 19 looking for f/t work	Aged 20 and over looking for f/t work	Total looking for f/t work	Looking for p/t work	Total	Aged 15-19 looking for fit work	Aged 20 and ove looking for f/t work	r Total	Looking for p/t work	Total	Aged 15–19 looking for f/t work	Aged 20 and over looking for f/t work
Month	.000	,000	.000	,000	.000	%	%	%	%	%	%	%
*********						· · · · · · · · · · · · ·		• • • • • •				
1996						MALES						
May	54.9	343.3	398.2	55.6	453.8	26.3	7.8	8.6	9.4	8.7	8.4	5.4
June	55.0	343.9	398.8	56.5	455.3	26.4	7.8	8.7	9.5	8.8	8.4	5.4
July	55.1	346.1	401.2	57.2	458.3	26.4	7.9	8.7	9.5	8.8	8.4	5.4
•	55.3	348.5	403.8	57.9	461.7	26.5	7.9	8.7	9.6	8.8	8.4	5.4
August					463.7							
September	55.2	349.9	405.1	58.5		26.5	7.9	8.8	9.7	8.9	8.4	5.4
October	55.2	349.8	405.0	59.0	464.0	26.5	7.9	8.8	9.7	8.9	8.4	5.4
November	55.0	348.8	403.8	59.1	462.9	26.6	7.9	8.7	9.7	8.9	8.4	5.4
December	54.8	347.9	402.7	59.1	461.8	26.7	7.9	8.7	9.7	8.8	8.3	5.4
1997		240.0	100.1	E0.4	464.5			6.7	0.7	0.0		= 4
January	54.1	348.3	402.4	59.1	461.5	26.8	7.9	8.7	9.7	8.8	8.2	5.4
February	53.3	350.0	403.3	59.1	462.3	26.8	7.9	8.7	9.6	8.8	8.1	5.4
March .	52.5	352.2	404.7	58.9	463.6	26.7	8.0	8.8	9.5	8.9	8.0	5.4
April	51.9	353.7	405.6	58.6	464.2	26,7	8.0	8.8	9.4	8.9	7.9	5.5
May	51.6	354.6	406.2	58.1	464.3	26.8	8.0	8.8	9.2	8.9	7.8	5.5
June	51.4	355.5	406.9	57.4	464.4	26.8	8.1	8.8	9.1	8.9	7.8	5.5
July	51.7	356.1	407.8	57.0	464.7	27.0	8.1	8.9	9.0	_ 8.9	7.8	5.5
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1996						FEMALES						
May	34.8	178.4	213.2	110.4	323.6	29.0	8.3	9.4	6.8	8.3	5,6	2.7
June	34.5	180.2	214.7	111.3	326.0	29.0	8.3	9.4	6.8	8.3	5,6	2.7
	35.0	181.4	216.4	110.9	327.3	29.4	8.4	9.5	6.8	8.3	5.6	2.7
July			218.5	109.8	328.3	30.3	8.4	9.5	6.7	8.4	5.9	2.7
August	36.4	182.1					8.4	9.6	6.6	8.4	6.2	2.7
September	38.3	182.5	220.8	108.7	329.5	31.5				8.4	6.4	2.7
October	39.9	183.0	222.9	108.1	331.0	32.5	8.4	9.7	6.6		6.5	2.7
November	40.6	183.7	224.3	108.0	332.4	33.0	8.4	9.7	6.5	8.4		
December	40.2	185.1	225.4	108.4	333.7	32.9	8.5	9.8	6.5	8.4	6.4	2.8
1997											C 13	
January	39.0	187.5	226.5	108.9	335.5	32.4	8.6	9.9	6.5	8.4	6.2	2.8
February	37.4	190.3	227.7	109.5	337.3	31.7	8.8	9.9	6.5	8.5	6.0	2.8
March	35,9	192.4	228.3	109.8	338.0	31.2	8.8	10.0	6.5	8.5	5.7	2.9
April	34.6	193.2	227.8	109.6	337.4	30.7	8.9	10.0	6.5	8.5	5.5	2.9
May	33.5	193.0	226.5	109.2	335.7	30.3	8.9	9.9	6.5	8.5	5.4	2.9
June	32.6	192.3	224.8	108.5	333.3	29.9	8.8	9.8	6.5	8.4	5.2	2.8
July	31.9	191.0	222.9	108.0	330.9	29.6	8.8	9.8	6.5	8.4	5.1	2.8
	~ ^ × × * * · · ·				* * * * * * *	PERSONS	* * * * * *	: « » <b>* * *</b>		:		
4000						, 21100110						
1996	80.7	521.7	611.4	166.0	777.3	27.3	8.0	8.9	7.5	8.5	7.0	4.0
May	89.7	524.1 524.1	613.5	167.7	781.3	27.3	8.0	8.9	7.5	8.6	7.0	4.0
June	89.5					27.5	8.0	9.0	7.5	8.6	7.1	4.0
July	90.1	527.5	617.6	168.0	785.6					8.6	7.2	4.0
August	91.7	530.6	622.3	167.8	790.0	27.9	8.1	9.0	7.5			
September	93.5	532.4	626.0	167.2	793.2	28.3	8.1	9.0	7.5	8.7	7.3	4.1
October	95.1	532.8	627.9	<b>16</b> 7.1	795.0	28.7	8.1	9.1	7,4	8.7	7.4	4.1
November	95.7	532.5	628.1	167.2	795.3	29.0	8.1	9.1	7.4	8.7	7.5	4.0
December	95.0	533.1	628.1	167.5	795.5	29.0	8.1	9.1	7.4	8.6	7.4	4.0
1997												
January	93.1	535.8	628.9	168.1	797.0	28.9	8.1	9.1	7.3	8.7	7.3	4.1
February	90.7	540.3	631.0	168.6	799.6	28.6	8.2	9.1	7. <b>3</b>	8.7	7.1	4.1
March	88.3	544.6	632.9	168.7	801.6	28.4	8.3	9.2	7.3	8.7	6.9	4.1
April	86.5	546.9	633.4	168.2	801.6	28.2	8.3	9.2	7.3	8.7	6.7	4.1
May	85.1	547.6	632.7	167.3	800.0	28.1	8.3	9.2	7.2	8.7	6.6	4.1
June	84.0	547.8	631.7	166.0	797.7	27.9	8.3	9.2	7.2	8.7	6.5	4.1
Aming.				100.0		21.3					Ψ.5	
July	83.6	547.1	630.6	165.0	795.6	27.9	8.3	9.2	7.2	8.7	6.5	4.1

<sup>(</sup>a) Estimates for January 1997 to June 1997 have been revised.



### PERSONS AGED 15 TO 19-Education and Labour Force: Original-July 1997

EMPLOYED...... UNEMPLOYED......

				Laoking for f/t	Looking for p/t		Labour	Not in labour	Civilian population	Unemp- loyment	Partic- ipation
	Full time	Part time	Total	work	work	Total	force	force	aged 15-19	rate	rate
	.000	.000	,000	,000	.000	'000'	.000	'000	'000	%	%
		= 7 = 4 + 7 4		*********	> 4 <b>4 4 &gt; • •</b>	~ - 4 + 4 - 4 5					* * * * * *
	AT	TENDING	NEITHER S	CHOOL NOR	A TERTIAL	RY EDUCAT	HONAL INST	TUTION F	ULL TIME		
Males	133.9	32.9	166.7	4 <b>4</b> .5	* 1.4	45.9	212.6	20.0	232.6	21.6	91.4
Females	76.4	42.7	119.2	25.5	* 2.8	28.4	147.6	26.2	173.7	19.2	84.9
Persons	210.3	75.6	285.9	70.0	4.2	74.3	360.2	46.2	406.3	20.6	88.6
		****				* * * * * * * * *					
		I	ATTENDING	A TERTIARY E	DUCATIO	NAL INST	ITUTION FUL	LTIME			
Maies	4.9	35.2	40.0	* 0.9	6.0	6.9	47.0	42.0	88.9	14.8	52.8
Females	4.6	59.7	64.3	* 1.0	5.9	6.9	71.2	44.5	115.6	9.7	61.6
Persons	9.5	94.8	104.3	* 1.9	11.9	13.9	<b>-</b> 118.1	86.4	204.6	11.7	57.7
******	• * * * * * * * • • •		* * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	ENDING	SCHOOL		* * * * * * * *			
	•										
Males	6.3	89.4	95.8	* 1.6	17.7	19.3	115.1	223.2	338.3	16.8	34.0
Females	* 1.7	111.4	113.1	* 1.8	20.9	22.8	135.8	202.6	338.4	16.8	40.1
Persons	8.0	200.8	208.8	* 3.5	38.6	42.1	250.9	425.8	676.7	16.8	37.1
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					TOTA	L					
Males	145.1	157.4	302.5	47.1	25.1	72.2	374.7	285.2	659.8	19.3	56.8
Females	82.7	213.8	296.5	28.4	29.7	58.0	354.6	273.2	627.8	16.4	56.5
Persons	227.8	371.2	599.0	75.4	54.8	130.2	729.2	558.4	1 287.6	17.9	56.6
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EMPLOYED.... UNEMPLOYED..... Civilian Looking Looking Not in population Unemp- Particfor f/t for p/t Labour labour aged 15 loyment ipation Full time Part time Total work work Total force force and over rate rate '000 000 .000 1000 ,000 .000 '000 0000 % MALES **New South Wales** 1 422.3 178.1 1 600.4 130.3 15.1 145.4 1 745.8 677.8 2 423.6 8.3 72.0 1 039.7 145.5 1 185.2 98.3 14.0 112.3 1 297.5 Victoria 483.0 1 780.6 8.7 72.9 790.7 894.4 Queensland 103.7 79.1 9.7 88.8 983.2 343.0 1326.2 9.0 74.1 325.9 47.5 373.4 37.4 3.5 40.9 414.3 167.5 South Australia 581.9 9.9 71.2 442.5 54.0 496.5 533.5 31.8 5.2 37.0 165.0 698.4 Western Australia 6.9 76.4 96.3 14.7 1 4 14.7 125.8 Tasmania 111.1 13.4 55.9 181.7 11.7 69.2 Northern Territory 40.1 7.3 47.5 2.3 \* 0.2 2.4 49.9 15.1 65.0 4.9 76.8 5.0 Australian Capital 73.8 12.0 85.8 1.0 6.0 91.8 23.6 115.4 6.5 79.5 Territory 397.5 5 241.8 1 930.9 4 231.3 562.9 4 794.2 50.1 447.6 7 172.8 8.5 73.1 Australia **FEMALES** 729.6 483.6 1 213.2 61.7 30.9 92.7 1 305.9 1 207.7 2 513.6 7.1 52.0 New South Wales 859.3 1 859.0 8.2 53.8 523.1 394.7 917.8 56.3 25.7 82.0 999.8 Victoria 607.0 682.6 44.4 61.2 743.8 1 350.8 8.2 55.1 382.0 300.6 16.8 Queensland 316.5 286.1 602.6 8.5 52.5 27.0 140.1 289.4 18.3 8.8 South Australia 149.3 8.1 24.6 386.3 319.1 705.5 6.4 54.8 Western Australia 198.0 163.7 361.7 16.5 37.5 43.0 80.5 5.5 3.1 8.6 89.1 98.8 187.9 9.7 47.4 Tasmania 25.6 14.0 39.6 1.3 \* 0.7 2.0 416 22.3 63.9 4.8 65.1 Northern Territory 47.0 26.1 73.1 3.1 2.0 5.2 78.2 41.2 119.4 6.6 65.5 Australian Capital Territory 53.5 7 402.6 7.7 2 092.2 1 565.7 3 657.9 207.2 96.1 303.3 3 961.2 3 441.4 Australia **PERSONS** 1 885.5 4 937.2 7.8 61.8 192.1 46.0 238.1 3 051.7 **New South Wales** 2 151 9 661.7 2.813.6 154.6 39.7 194.3 2 297.3 1 342.3 3 639.6 8.5 63.1 1 562.8 540.2 2 103.0 Victoria 8.7 64.5 950.0 2 6 7 6 . 9 1.172.7 404.3 1 577.0 123.5 26.5 150.0 1 727.0 Queensland 730.8 453.6 1 184.4 9.3 61.7 55.7 12.3 68.0 475.2 187.6 662.8 South Australia 484.1 1 403.9 6.7 65.5 13.3 61.6 919.8 640.5 217.8 858.2 48.3 Western Australia 10.9 4.5 23.4 214.9 154.8 369.7 58.1 133.8 57.7 191.5 18.9 Tasmania 65.8 21.3 87.1 3.6 \* 0.9 4.4 91.5 37.4 128.9 4.8 71.0 Northern Territory 64.8 234.8 6.6 72.4 158.9 3.0 11.1 170.0 Australian Capital 120.8 38.0 8.1 Territory 8.2 604.7 9 203.0 5 372.4 14 575.4 63.1 6 323.5 2 128.6 8 452.1 146.2 750.9 Australia



Month  1996 May June July August September October November December	Aged 15-19 fooking for fit work '000 26.5 25.9 23.2 24.8 23.9 23.7 22.1 37.4	Aged 20 and over looking for fit work '000 153.9 148.8 155.1 163.9 168.2 155.8	Total looking for fit work '000	Looking for p/t work '000		Aged 15–19 looking for f/t work %	Aged 20 and over looking for f/t work %	Total looking for f/t work %	Looking for p/t work	Total %	Aged 15–19 looking for f/t work	Aged 20 and over looking for f/t work
.996 May June July August September October November December	26.5 25.9 23.2 24.8 23.9 23.7 22.1	153,9 148.8 155.1 163.9 168.2	180.5 174.7 178.4	51.4 50.7	NEW S	•••••		%	%	94		
996 May June July August September October November December	26.5 25.9 23.2 24.8 23.9 23.7 22.1	153.9 148.8 155.1 163.9 168.2	174.7 178.4	50.7	NEW S					70	%	%
May June July August September October November December	25.9 23.2 24.8 23.9 23.7 22.1	148.8 155.1 163.9 168.2	174.7 178.4	50.7		SOUTH WALI			*****	*****		
May June July August September October November December	25.9 23.2 24.8 23.9 23.7 22.1	148.8 155.1 163.9 168.2	174.7 178.4	50.7	231.9		ES					
June July August September October November December	25.9 23.2 24.8 23.9 23.7 22.1	148.8 155.1 163.9 168.2	174.7 178.4	50.7	231.5	25.5	7.0	7.9	7.1	7.7	6.3	3.5
July August September October November December	23.2 24.8 23.9 23.7 22.1	155.1 163.9 168.2	178.4		225.4	26.3	6.8	7.6	6.9	7.5	6.2	3.3
August September October November December	24.8 23.9 23.7 22.1	163.9 168.2			223.7	22.6	7.0	7.7	6.5	7.4	5.5	3.5
September October November December	23.9 23.7 22.1	168.2	188.7					8.2	7.0	7.9	5.9	3.7
October November December	23.7 22.1			49.4	238.1	25.2	7.4		7.9		5.7	3.8
November December	22.1	155.8	192.1	57.0	249.2	23.7	7.5	8.2		8.1		3.5
December			179.6	53.4	233.0	22.2	7.0	7.7	7.5	7.6	5.6	
	37.4	145.7	167.9	48.3	216.2	23.4	6.6	7.3	6.9	7.2	5.2	3.3
997		154.0	191.4	53.3	244.7	30.6	6.8	8.0	7.6	7.9	8.8	3.4
												2.0
January	35.0	173.2	208.1	49.9	258.0	27.7	7. <del>7-</del>	8.8	7.4	8.5	8.3	3.9
February	35.9	186.8	222.7	64.5	287.2	_ 30.5	8.3	9.4	9.2	9.4	8.5	4.2
March	27.7	171.8	199.4	57.7	257.1	26.0	7.6	8.5	8.0	8.4	6.5	3.8
April	29.3	160.5	189.8	53.9	243.6	26.9	7.2	8.1	7.4	7.9	6.9	3.6
May	28.2	166.7	194.9	50.4	245.3	27.8	7.5	8.4	6.9	8.0	6.6	3.7
June	28.7	152.2	181.0	40.5	221.4	31.0	6.9	7.9	5.7	7.3	6.8	3.4
July	24.1	167.9	192.1	46.0	238.1	24.3	7.5	8.2	6.5	7.8	5.7	3.7
						*******				,	• ~ < * > * < • :	
					,	VICTORIA						
<b>996</b> Mav	19.9	133.3	153.2	38.3	191.5	30.0	8.0	8.9	6.9	8.4	6.3	4.1
	18.5	118.4	136.9	41.0	177.8	28.6	7.2	8.1	7.3	7.9	5.9	3.6
June			144.4	42.6	187.0	21.6	7.8	8.4	7.8	8.2	4,7	4.0
July	14.6	129.8		38.8	198.2	28.8	8.6	9.3	6.9	8.7	5.8	4.3
August	18.3	141.0	159.3			30.2	9.0	9.9	7.6	9.3	6.5	4.6
September	20.5	149.8	170.3	44.5	214.8		8.6	9.4	7.6	8.9	6.1	4.3
October	19.1	142.2	161.3	43.4	204.7	30.1		9.6	6.4	8.8	6.5	4.4
November	20.4	146.6	167.0	37.2	204.2	31.3	8.8		8.2	9.2	8.2	4.3
December	25.8	141.2	167.0	48.4	215.4	34.4	8.4	9.6	0.2	9.2	0.2	4.0
.997									- 4	0.2	7.0	4.6
January	21.9	150.6	172.5	40.7	213.2	29.4	9.1	9,9	7,4	9.3	6.3	5.0
February	19.9	165.3	185.2	48.9	234.1	30.4	9.8	10.6	8.5	10.1		
March	19.8	148.3	168.1	52.5	220.6	33.0	9.0	9.9	8.7	9.6	6.3	4.5
April	16.7	143.4	160.2	49.7	209.9	28.9	8.7	9.4	8.3	9.1	5.3	4.3
May	17.3	146.5	163.8	44.7	208.4	31.1	8.9	9.6	7.6	9.1	5.5	4.4
June	15.3	149.4	164.6	42.9	207.5	27.1	9.0	9.6	7.1	9.0	4.8	4.5
July	15.1	139.5	154.6	39.7	194.3	24.0	8.4	9.0	6.8	8.5	4.8	4.2
	: + + + + + +											
					Ql	JEENSLAND						
L996	nc +	400.0	404.0	22.5	156.7	30.7	8.5	9.8	8.0	9.3	8.8	4.3
May	21.4	102.8	124.2	32.5		30.8	8.7	9.8	7.1	9.2	8.6	4.4
June	20.9	104.4	125.3	29.7	155.0		8.4	9.2	7.5	8.8	6.6	4.3
July	16.1	101.1	117.3	31.3	148.6	23.8			7.6	9.3	7.8	4.5
August	19.1	106.3	125.4	31,1	156.4	28.7	8.8	9.8			7.5	4.3
September	18.5	103.2	121.7	33.0	154.7	26.8	8.4	9.4	7.8	9.0		
October	20.9	99.0	120.0	34.2	154.2	30.0	8.1	9.3	8.3	9.1	8.5	4.1
November	22.4	94.0	116.4	29.0	145.4	32.9	7.8	9.1	6.9	8.6	9.1	3.9
December	26.8	96.3	123.0	37.7	160.7	33.0	7.9	9,4	9.0	9.3	10.9	4.0
997												E C
January	27.4	121.2	148.6	37.8	186.4	35.5	10.0	11.5	9.3	11.0	11.1	5.0
February	23.5	128.1	151.5	32.9	184.5	32.5	10.4	11.6	7.8	10.7	9.5	5.3
March	21.1	123.1	144.2	37.6	181.8	34.1	10.1	11.3	8.5	10.5	8.6	5.1
April	16.1	120.7	136.8	31.1	167.9	27.0	10.0	10.8	7.0	9.8	6.5	5.0
May	16.7	115.3	132.0	34.9	166,9	29.6	9.5	10.4	8.0	9.8	6.7	4.8
-		102.5	118.3	31.2	149.5	28.1	8.5	9.4	6.7	8.7	6.4	4.2
June July	15.8 18.7	104.8	123.5	26.5	150.0	28.6	8.5	9.5	6.1	8.7	7.6	4.3

	NUMBE	ER OF UN	EMPLOY	ED PERSO	)NS	UNEMPLÖYMENT RATE					UNEMPLOYMENT TO POPULATION RATIO		
	Aged 15–19 looking for f/t work	Aged 20 and over looking for f/t work	Total looking for f/t work	Looking for p/t work	Yotal .	Aged 15–19 looking for f/t work	Aged 20 and over looking for f/t work	Total looking for f/t work	Looking for p/t work	Total	Aged 15–19 looking for f/t work	Aged 20 and over looking for f/t work	
Month	.000	,000	'000	.000	.000	ű.	%	%	%	% ·	%	%	
**	: * 4 8 8	• • • • • •	* ^ · ·							* * 4 6 5 7 #	• • • • • • - • •	* * 1	
1996					SO	UTH AUSTRAL	IA						
May	9.6	44.7	54.3	13.9	68.2	39.7	8.9	10.3	7.0	9.4	9.8	4.1	
June	8.0	43.4	51,4	10.4	61.8	37.1	8.7	9.9	5.1	8.5	8.2	4.0	
July	9.2	43.0	52.2	11.8	64.1	36.9	8.6	9.9	5.9	8.8	9.5	4.0	
August	7.8	48.0	55.8	12.2	68.0	35.5	9.6	10.7	6,0	9.4	8.0	4.4	
September	8.9	47.9	56.8	13.6	70.5	38.9	9.5	10.8	6.7	9.7	9.1	4.4	
October	7.5	47.6	55.2	12.5	67.7	32.8	9.4	10.4	6.3	9.3	1.7	4 4	
November	7.0	47.8	54.8	11.6	66.3	31.6	9.5	10.4	5.8	9.2	₹.2	<u> </u>	
December 1997	10.9	47.1	58.0	12.6	70.6	39.6	9.2	10.8	64	9,6	11.1	۷.	
January	8.2	51.4	59.6	14.1	73.6	32.5	10.1	11.2	7.3	10.2	8.4	4.7	
February	8.6	51.3	59.9	14.4	74.4	3 <b>4</b> .7	10.1	11.2	7.2	10.1	8.8	4.7	
March	7.6	48.3	55.9	15.2	71.1	34.0	9.7	10.7	7.0	9.6	7.7	4.5	
April	10.6	46.8	57.4	13.8	71.1	42. <b>1</b>	9.4	10.9	6.7	9.7	10.8	4.3	
May	8.4	49.0	57.4	12.4	69.8	37.1	9.8	10.9	6.1	9.6	8.6	4.5	
June	7.6	47.6	55.2	13.0	68.2	36.2	9.3	10.4	6.4	9.3	7.7	4.4	
July	7.7	48.0	55.7	12.3	68.0	34.9	9.4	10.5	6.2	9.3	7.8	4.4	
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1996					WES	TERN AUSTRA	LIA						
May	7,8	44.2	52.0	16.9	68.9	20.4	7.0	7.7	7.2	7.6	6.1	3.6	
June	7.9	47.0	54.9	15.6	70.5	20.8	7.4	8.1	6.8	7.8	6.2	3.8	
July	8.4	44.2	52.5	12.6	65.1	20.4	6.9	7.7	5.5	7.1	6.5	3.5	
August	7.8	45.8	53.6	15.3	68.8	21.1	7.2	7.9	6.4	7.5	6.0	3.7	
September	7.7	46.3	54.1	15.1	69.1	20.4	7.2	7.9	6.4	7.5	6.0	3.7	
October	8.6	41.6	50.2	14.9	65.1	21.9	6.5	7.4	6.4	7.2	6.7	3.3	
November	9.8	42.7	52.5	13.8	66.3	25.0	6.7	7.8	5.9	7.3	7.6	3.4	
December	12.0	43.7	55.7	15.0	70.8	26.5	6.8	8.1	6.3	7.6	9.3	3.5	
1997				45.7	70.4	<b>5</b> 0.5	7.0			0.0	7.0	4.0	
January	10.2	50.3	60.4	15.7	76.1	22.0	7.8	8.8	6.7	8.3	7.8	4.0	
February	9.6	48.6	58.2	20.8	79.1	23.3	7.5	8.5	8.5	8.5	7.4	3.9	
March	9.3	45.6	54.9	18.5	73.4	24.0	7.2 7.0	8.2 7.7	7.4 <b>6.1</b>	8.0 7.3	7.2 5.8	3.6 3.5	
April	7.5	44.4	51.9	14.8	66.8	18.7		6.9	7.1	6.9	5.2	3.1	
May	6.7 6.9	39.8 42.4	46.5 49.3	16.7 14.9	63.2 64.2	17.3 17.7	6.2 6.7	7.3	6.1	7.0	5.2	3.3	
June July	4.9	43.4	48.3	13.3	61.6	12.9	6.7	7.0	5.8	6.7	3.7	3.4	
-	4.5			20.0		******							
* * * * * * * * * *	. ,	+ + >		+ + ;		TASMANIA		. **					
1996													
May	2.9	15.8	18.8	3.5	22.2	29.2	10.4	11.6	5.7	10.0	8.6	4.7	
June	2.9	17.1	20.0	3.7	23.7	28.4	11.1	12.2	6.1	10.5	8.5	5.1	
July	3.0	16.7	19.7	4.5	24.2	30.8	11.0	12.2	7.0	10.7	8.8	5.0	
August	2.2	16.6	18.8	3.9	22.7	24.7	10.9	11.6	6.4	10.2	6,4	5.0	
September	2.3	17.6	19.9	3.9	23.8	24.9	11.4	12.2	6.3	10.6	6.8	5.2	
October	2.0	17.0	19.0	4.5	23.5	21.8	11.3	11.9	7.1	10.6	5.9	5.1	
November	2.5	16.3	18.7	3.4	22.2	26.4	10.8	11.7	5.7	10.1	7.3	4.9	
December 1997	3.8	<b>16</b> .2	20.1	5. <b>1</b>	25.1	35.0	10.6	12.2	8.5	11.2	11.1	4.8	
1997	4.0	16.5	20.5	4.4	24.9	35.1	11.1	12.8	7.3	11.3	11.7	4.9	
January February	4.0 3.7	17.9	20.5	4.0	25.6	32.8	11.6	13.1	7.1	11.6	10.9	5.3	
March	3.8	15.1	18.9	4.6	23.5	35.1	10.3	12.0	7.4	10.7	11.0	4.5	
April	3.5	15.1	19.4	3.4	23.3	34.4	10.7	12.3	5.7	10.5	10.2	4.7	
May	3.1	14.2	17.3	4.2	21.5	34.3	9.6	11.0	6.9	9.9	9.1	4.2	
June	3.3	15.8	19.1	3.6	22.8	37.7	10.9	12.4	6.3	10.7	9.7	4.7	
July	3.4	15.4	18.9	4.5	23.4	38.6	10.7	12.3	7.3	10.9	9.9	4.6	



	NUMBE	R OF UN	EMPLOY	ED PERS	DNS	UNEMF	PLOYMENT	RATE		******		PLOYMENT TO ATION RATIO
	Aged 15–19 looking for f/t work	Aged 20 and over looking for f/t work	Total looking for f/t work	Looking for p/t work	Total	Aged 15–19 looking for f/t work	Aged 20 and over looking for fit work	Total looking for f/t work	Looking for p/t work	Total	Aged 15-19 looking for f/t work	Aged 20 and over looking for f/t work
Month	'000	,000	'000	,000	.000	%	%	%	%	%	%	%
* * * * * * * * * * * * * * * * * * * *	v				•	* < < . * < \$ > .		* * * * * * * *		• • • • • •		
					NORTH	HERN TERR	ITORY					
1996												
May	* 0.7	3.9	4.6	* 0.7	5.3	* 24.3	5.9	6.7	* 3.9	6.1	* 5.6	3.4
June	* 0.3	2.8	3.1	* 0.8	3.9	* 8.4	4.3	4.5	* 4.3	4.4	* 2.2	2.5
July	* 0.4	4.2	4.6	* 1.1	5.7	* 8.6	6.1	6.3	* 6.5	6.3	* 3.2	3.7
August	* 0.6	2.8	3.4	1.3	4.6	* 17.1	4.3	4.9	6.8	5.3	* 4.6	2.5
September	* 0.2	3.5	3.7	1.3	5.0	* 6.0	5.2	5.2	6.1	5.4	* 1.6	3.1
October	* 0.3	2.7	3.1	*. 0.9	3.9	* 11.0	4.2	4.5	* 4.1	4.4	* 2.7	2.4
November	* 0.5	2.8	3.3	* 0.7	4.0	* 16.1	4.5	5.0	* 3.2	4.6	* 3.8	2.4
December	* 0.5	2.7	3.2	* 1.1	4.3	* 14.3	4.2	4.7	* 5.8	5.0	* 3.6	2.4
1997												
January	* 0.9	4.2	5.1	* 1.1	6.2	* 23.7	6.8	7.7	* 6.3	7.4	* 6.7	3.7
February	* 0.7	4.1	4.9	* 1.0	5.9	<b>+</b> 24.8	6.5	7.3	* 4.8	6.7	* 5.6	3.6
March	* 0.8	2.6	3.4	1.6	5.0	* 25.4	4.0	5.0	7.8	5.6	* 5.8	2.3
April	* 0.7	3.6	4.3	* 1.2	5.5	* 26.2	5.6	6.4	* 5.8	6.2	* 5.5	3.1
May	* 0.8	3.6	4.4	* 0.7	5.1	* 25.9	5.4	6.4	* 3.3	5.6	* 6.4	3.1
June	* 0.6	3.6	4.2	* 0.6	4.8	* 23.4	5.4	6.0	* 2.8	5.3	* 4.5	3.1
July	* 0.6	3.0	3.6	* 0.9	4.4	* 18.6	4.5	5.1	* 3.9	4.8	* 4.7	2.5
**************************************						******						
					AUSTRALIA	N CAPITAL	TERRITORY	<b>(</b>				
1996					4.5.5			7.0	8.4	7.9	7.5	3.9
May	1.7	8.1	9.8	3.6	13.5	42.6	6.6	7.8		7.3	7.5	3.4
June	1.8	7.2	9.0	3.4	12.4	43.9	5.9	7.2 8.2	7.8 6.9	7.9	6.5	4.2
July	1.5	8.9	10.4	2.9	13.2	38.0	7.2 7.6	8.2 8.9	6.9 7.7	6.6	8.3	4.2
August	1.9	9.3	11.2	3.2	14.4	50.0	6.8	8.9 8.3	6.2	7.8	9.2	4.0
September	2.1	8.4	10.5	2.7	13.1	54.2				7.8	9.2	4.0 3.8
October	2.1	8.0	10.2	2.7	12.9	53.5	6.7	8.2	6.4	7.8 7.7	9.3 6.7	3.6
November	1.5	7.6	9.2	3.5	12.7	38.4	6.4	7.4	8.6	8.4	7.8	3.8
December	1.8	8.1	9.9	4.2	14.1	37.2	6.7	7.9	10.0	6.4	1.0	3.0
1997			44.0		45.0	20.2	7.7	8.8	10.3	9.2	7.7	4.5
January -	1.8	. 9.5	11.3	3.9	15.2	38.3 35.8	7.7	8.8 8.2	11.6	9.0	5.7	4.3
February	1.3	9.1	10.4	5.0	15.4		7.4 <b>5</b> .5	8.2 6.6	10.7	7.6	7.3	3.2
March	1.6	6.7	8.3	4.6	12.9	43.6	5.5 5.4	6.1	9.7	7.0	4.5	3.1
April	1.0	6.7	7.7	4.3	11.9	31.0	5.4	5.8	9.7 9.5	6.8	* 3.8	3.1
May	* 0.9	6.6	7.5	4.2	11.7	* 26.3	5.3 5.6	5.8 6.5	9.4	7.2	5.9	3.3
June	1.3	7.0	8.3	4.0	12.3	42.5			9.4 7,3	6.6	* 3.7	3.4
July	* 0.8	7.3	8.1	3.0	11.1	* 25.1	5.8	6.3	1,3	0.6	^ J.1	3.4



### LABOUR FORCE STATUS (AGED 15 AND OVER)-New South Wales(a)

	SEASONALLY ADJUSTED						TREND					
	Employed full time	Total employed	Total unemployed	Unemp- loyment rate			Employed full time	Total employed	Total unemployed	Unemp- loyment rate		Civilian population aged 15 and over
Month	'000'	,000	.000	%	%		.000	'000'	'000	%	%	'000
4 * * * * * * * * * * * * * * * * * * *			~ * * × : > × + =			- * * * * * * *		* * * * * * 4		* * * * • •	• * * * * • •	
1996						MALES						
May	1 410.1	1 592.0	140.8	8.1	72.6		1 409.4	1 588.3	144.9	8.4	72.6	2 386.2
June	1 409.8	1 591.6	141.6	8.2	72.5		1 410.0	1 590.3	145.0	8.4	72.6	2 389.3
July	1 411.5	1 590.7	141.4	8.2	72.4		1 412.3	1 592.3	144.8	8.3	72.6	2 392.5
August	1 416.5	1 596.5	153.4	8.8	73.0		1 416.0	1 594.8	144.2	8.3	72.6	2 395.8
September	1 420.4	1 596.9	141.5	8.1	72.5		1 419.9	1 597.5	143.1	8.2	72.6	2 399.1
October	1 423.3	1 601.7	141.8	8.1	72.6		1 423.6	1 600.0	142.0	8.2	72.5	2 401.8
November	1 424.2	1 593.0	1.41.3	8.1	72.1		1 427.2	1 602.3	141.0	8.1	72.5	2 404.6
December	1 432.4	1 610.1	136.2	7.8	72.5		1 429.6	1 604.3	140.8	8.1	72.5	2 407.3
1997												
January	1 438.9	1 618.0	137.3	7.8	72.9		1 430.4	1 605.4	141.3	8.1	72.5	2 409.2
February	1 415.1	1 589.7	151.1	8.7	72.2		1 429.2	1 605.4	142.2	8.1	72.5	2 411.1
March	1 438.9	1 607.1	142.0	8.1	72.5		1 426.6	1 604.5	143.2	8.2	72.4	2 413.0
April	1 424.0	1 610.0	143.7	8.2	72.6	-	1 423.2	1 603.0	143.7	8.2	72.3	2 415.6
May	1 409.7	1 596.7	147.3	8.4	72.1		1 419.8	1 601.4	144.2	8.3	72.2	2 418.1
June '	1 422.2	1 601.8	131.9	7.6	71.6		1 416.6	1 599.7	144.8	8.3	72.1	2 420.7
July	1 411.6	1 595.9	155.1	8.9	72.2		1 414.0	1 598.3	145.3	8.3	71.9	2 423.6
	· • · • • • • • •	: » » • = · ı •		> . ×		FEMALES		* * * *	× • - • * * * * * * * * * * * * * * * * *	* * * * * *		
1000						FEMALES			-			
1996	707.5	1 188.2	99.6	7.7	52.1		719.9	1 196.3	97.3	7.5	52,4	2 470.9
May June	717.8	1 202.2	91.9	7.1	52.3		720.9	1 196.6	98.1	7.6	52.3	2 474.4
July	728.7	1 200.4	98.7	7.6	52.4		723.1	1 197.9	98.2	7.6	52.3	2 478.3
August	733.7	1 201.6	97.8	7.5	52.3		725.8	1 200.0	98.0	7.5	52.3	2 482.3
September	720.4	1 195.2	103.6	8.0	52.2		728.6	1 202.8	97.8	7.5	52.3	2 486.2
October	731.9	1 210.0	100.2	7.6	52.6		730.3	1 205.5	98.0	7.5	52.4	2 489.4
November	730.5	1 206.2	87.1	6.7	51.9		730.3	1 207.8	98.4	7.5	52.4	2 492.6
December	731.9	1 210.7	102.1	7.8	52.6		729.8	1 210.4	99.4	7.6	52.5	2 495.8
1997	101.0											
January	730.1	1 213.8	101.3	7.7	52.6		729.0	1 212.0	100.8	7.7	52.6	2 498.1
February	726.1	1 212.3	107.7	8.2	52.8		727.7	1 211.5	102.3	7.8	52.5	2 500.3
March	720.3	1 206.3	98.9	7.6	52.2		726.0	1 209.4	103.4	7.9	52.5	2 502.5
April	731.7	1 216.2	104.5	7.9	52.7		724.3	1 206.6	103.4	7.9	52.3	2 505.3
May	726.0	1 202.3	107.0	8.2	52.2		722.9	1 203.8	102.8	7.9	52.1	2 508.0
June	710.2	1 186.3	97.8	7.6	51.1		721.8	1 201.3	101.9	7.8	51.9	2 510.7
July	727.0	1 208.3	100.6	7.7	52.1		721.1	1 199.3	101.2	7.8	<b>51</b> .7	2 513.6
		9 6 1 9 4 4 <b>4</b>	* * * * * * *			PERSONS			. x * * * * * * *			
1006						LINSUNS						
<b>1996</b> May	2 117.5	2 780.2	240.4	8.0	62.2		2 129.4	2 784.5	242.2	8.0	62.3	4 857.0
June	2 127.7	2 793.8	233.5	7.7	62.2		2 130.9	2 786.9	243.0	8.0	62.3	4 863.7
July	2 140.2	2 791.1	240.1	7.9	62.2		2 135.4	2 790.2	243.0	8.0	62.3	4 870.9
August	2 150.3	2 798.1	251.2	8.2	62.5		2 141.9	2 794.8	242.2	8.0	62.3	4 878.1
September	2 140.8	2 792.1	245.0	8.1	62.2		2 148.4	2 800.3	241.0	7.9	62.3	4 885.3
October	2 155.1	2 811.8	242.0	7.9	62.4		2 153.9	2 805.4	240.0	7.9	62.3	4 891.3
November	2 154.7	2 799.3	228.4	7.5	61.8		2 157.5	2 810.2	239.4	7.9	62.3	4 897.2
December	2 164.2	2 820.8	238.3	7.8	62.4		2 159.4	2 814.6	240.2	7.9	62.3	4 903.1
1997												
January	2 169.0	2 831.7	238.5	7.8	62.6		2 159.4	2817.3	242.1	7.9	62.3	4 907.3
February	2 141.3	2 801.9	258.8	8.5	62.3		2 157.0	2 816.9	244.6	8.0	62.3	4 911.4
March	2 159.2	2813.4	240.8	7.9	62.1		2 152.5	2 813.9	246.5	8.1	62.3	4 915.5
April	2 155.7	2 826.2	248.2	8.1	62.5		2 147.5	2 809.6	247.1	8.1	62.1	4 920.8
May	2 135.6	2 799.0	254.3	8.3	62.0		2 142.7	2 805.2	247.0	8.1	62.0	4 926.1
June	2 132.4	2 788.1	229.7	7.6	61.2		2 138.4	2 801.0	246.7	8.1	61.8	4 931.4
July	2 138.7	2 804.2	255.7	8.4	62.0		2 135.0	2 797.6	246.5	8.1	61.7	4 937.2

<sup>(</sup>a) Trend estimates for January 1997 to June 1997 have been revised.



### LABOUR FORCE STATUS (AGED 15 AND OVER)-Victoria(a)

	SEASON	ALLY ADJI	JSTED				TREND	,,		• • • • • • • • • • • • • • • • • • • •	******	
				Unemp-	Partic-					Unemp-	Partic-	Civilian population
	Employed full time	Total employed	Total unemployed	loyment rate			Employed full time	Total employed	Total unemployed	loyment rate		aged 15 and over
Month	'000	,000	'000'	%	%		'000	.000	'000'	%	%	.000
		* * * * * * * *	*****		* < 5 + 2 +	MALES						• • • • • • • • • • • •
1996						WALES						
May	1 060.8	1 188.5	109.2	8.4	73.9		1 053.7	1 181.9	112.0	8.7	73.7	1 755.8
June	1 057.4	1 186.1	106.3	8.2	73.5		1 054.3	1 183.8	111.4	8.6	73.7	1 757.8
July	1 055.9	1 183.8	109.1	8.4	73.5		1 053.2	1 185.3	112.3	8.7	73.7	1 759.8
August	1 055.8	1 188.5	114.6	8.8	74.0		1 050.7	1 186.3	<b>1</b> 14.3	8.8	73.8	1 761.9
September	1 035.2	1 181.9	120.9	9.3	73.9		1 048.1	1 187.0	116.8	9.0	73.9	1 763.9
October	1 046.3	1 185.5	121.9	9.3	74.1		1 046.5	1 187.6	118.9	9.1	74.0	1 765.5
November	1 049.1	1 194.8	118.5	9.0	74.3		1 046.3	1 188.2	120.2	9.2	74.0	1 767.2
December	1 043.0	1 185.0	120.2	9.2	73.8		1 047.2	1 188.7	120.3	9.2	74.0	1 7 <b>68</b> .8
1997												
January	1 056.7	1 193.5	117.5	9.0	74. <b>1</b>		1 047.8	1 188.4	120.0	9.2	73.9	1 770.2
February	1 046.8	1 182.8	120.1	9.2	73.5		1 047.4	1 187.6	119.9	9.2	73.8	1 771.5
March	1 040.9	1 186.5	122.3	9.3	73.8			<b>- 1</b> 186.3	120.1	9.2	73.7	1 772.9
April	1 045.7	1 187.3	120.7	9.2	73.7	-	1 043.4	1 185.2	120.3	9.2	73.6	1 774.8
May	1 044.0	1 183.5	<b>1</b> 15.7	8.9	73.1		1 041.3	1 184.3	120.4	9.2	73.4	1 776.7
June '	1 033.5	1 182.0	126.0	9.6	73.5		1 039.6	1 183.7	120.3	9.2	73.3	1 778,6
July	1 040.5	1 184.1	117.3	9.0	73.1		1 037.7	1 182.8	120.3	9.2	73.2	1 780.6
*******				* * * * * *		FEMALES			*****		7 7 3 4 4 <b>4 4 5</b>	********
1996						PEIVIALES			-			
May .	518.2	899.6	83.6	8.5	53.7		512.1	893.5	84.8	8.7	53.4	1 831.6
June	510.2	892.7	80.3	8.3	53.1		513.7	893.1	86.2	8.8	53.4	1 833.8
July	517.5	888.4	88.7	9.1	53.2		514.3	893.8	88.2	9.0	53.5	1 836.2
August	512.1	896.8	95.0	9.6	53.9		513.9	895.7	90.5	9.2	53.6	1 838.6
September	510.1	899.6	90.8	9.2	53.8		513,6	899.1	92.1	9.3	53.8	1 841.0
October	514.0	898.8	94.1	9.5	53.9		513.7	903.7	92.5	9.3	54.1	1 842.9
November	516.4	912.3	93.3	9.3	54.5		513.9	908.7	91.7	9.2	54.2	1 844.9
December	511.7	910.4	89.8	9.0	54.2		513.4	912.1	90.2	9.0	<b>54</b> .3	1 846.8
1997												
January	516.2	921.4	86.4	8.6	54.5		512.1	913.6	89.2	8,9	54.3	1 848.3
February	512.4	916.8	88.0	8.8	54.3		510.6	913.2	89.0	8.9	54.2	1 849.7
March	502.9	901.3	88.9	9.0	53.5		509.5	912.0	89.6	8.9	54.1	1 851.1
April	510.3	915.5	90.8	9.0	54.3		509.3	910.6	90.4	9.0	54.0	1 853.1
May	505.4	902.2	94.5	9,5	53.7		509.9	909.9	91.1	9.1	54.0	1 855.1
June	517.2	917.9	92.0	9.1	54.4		510.9	909.6	91.4	9.1	53.9	1 857.1
July	512.7	908.1	88.3	8.9	53.6		511.8	909.2	9 <b>1</b> .6	9.2	53.8	<b>1 8</b> 59.0
					* * * * *			* * * .	,, , , , , , , , ;	x *	* * * * * * *	* * * * * * * * * * * * * *
1996						PERSONS	•					
May	1 579.1	2 088.1	192.8	8.5	63.6		1 565.8	2 075.4	196.8	8.7	63.3	3 587.4
June	1 567.5	2 078.8	186.6	8.2	63.1		1 568.1	2 076.9	197.6	8.7	63.3	3 591.6
July	1 573.4	2072.1	197.8	8.7	63.1		1 567.5	2 079.0	200.5	8.8	63.4	3 596.0
August	1 567.9	2 085.3	209.5	9.1	63.7		1 564.6	2 082.0	204.8	9.0	63.5	3 600.4
September	1 545.2	2 081.6	211.7	9.2	63.6		1 561.7	2086.1	208.9	9.1	63.7	3 604.9
October	1 560.3	2 084.3	216.0	9.4	63.7		<b>1</b> 560.2	2 091.3	211.4	9.2	63.8	3 608.5
November	<b>1</b> 565.5	2 107.1	211.8	9.1	64.2		1 560.2	2 096.9	211.9	9.2	63,9	3 612.0
December	1 554.8	2 095.4	210.0	9.1	63.8		<b>1</b> 560.5	2 100.8	210.5	9.1	63.9	3 615.7
1997	4 575 4	2 14 4 9	203 g	8.8	64.1		1 559.9	2 102.0	209.2	9.1	63.9	3 618.4
January	1 572.9	2 114.8	203.9		63.7		1 558.0	2 102.0	208.9	9.0	63.8	3 621.2
February	1 559.2	2 099.6	208.1	9.0	63.4		1 555.1	2 098.3	209.7	9.1	63.7	3 624.0
March	1 543.7	2 087.8	211.2	9.2 9.1	63.8		1 552.7	2 095.8	210.7	9.1	63.6	3 627.9
April	1 556.0	2 102.8	211.5	9.1	63.2		1 551.2	2 094.2	211.4	9.2	63.5	3 631.8
May	1 549.4	2 085.8	210.2 217.9	9.2	63.7		1 550.4	2 093.3	211.7	9.2	63.4	3 635.7
June	1 550.7	2 099.9 2 092.3	205.6	8.9	63.1		1 549.5	2 093.3	211.9	9.2	63.3	3 639.6
July	1 553.2	∠ ∪52.3	200.0	ψ.9	03. I		± 0−10.0	_ 00212		- 1		

<sup>(</sup>a) Trend estimates for January 1997 to June 1997 have been revised.



### LABOUR FORCE STATUS (AGED 15 AND OVER)-Queensland(a)

SEASONALLY ADJUSTED.....

	Employed full time	Total employed	Total unemployed	Unemp- loyment rate	Partic- ipation rate		ployed time	Total employed	Total unemployed	Unemp- loyment rate	Partic- ipation rate	Civilian population aged 15 and over
Month	.000	000	.000	%	%	,00	ж	.000	,000	%	%	,000
			********			MALES	• • × • »					
1996						MALLO						
May	783.9	883.4	86.4	8.9	75.1	7	781.4	880.6	88.9	9.2	75.0	1 292.1
June	774.6	878.5	91.5	9.4	74.9		780.5	880.8	90.5	9.3	75.0	1 295.4
July	782.0	883.8	88.7	9.1	74.9		780.0	880.4	92.2	9.5	74.9	1 297.8
August	778.8	876.1	99.5	10.2	75.0		780.3	880.2	93.3	9.6	74.9	1 300.3
September	781.2	880.3	93.3	9.6	74.7		781.3	880.6	93.5	9.6	74.8	1 302.7
October	781.4	876.5	97.0	10.0	74.6		782.0	881.1	93.6	9.6	74.7	1 305.2
November	783.2	886.8	86.5	8.9	74.4		781.6	881.2	93.9	9.6	74.6	1 307.7
December	783.4	882.0	93.6	9.6	74.5		779.7	880.2	94.9	9.7	74.4	1 310.2
1997	100,4	QQ2.U	33.0	5.0	74.0	,	113.1	000.2	34.3	3.1	1747	1 010.2
January	774.5	882.4	97.3	9.9	74.6	7	776.2	878.3	96.3	9.9	74.2	1 312.6
February	777.9	874.2	97.4	10.0	73.9		772.6	876.5	97.3	10.0	74.1	1 315.0
March	762.2	867.9	104.0	10.7	73.8		770.1		97.6	10.0	73.9	1 317.4
April	766.4	876.3	96.3	9.9	73.7		769.4	876.7	96.7	9.9	73.8	1 319.7
May	771.9	879.7	93.7	9.6	73.6		770.3	878.9	95.2	9.8	73.7	1 321.9
June '	766.3	883.8	88.5	9.1	73.4		772.3	881.7	93.6	9.6	73.7	1 324.1
July	787.5	889.0	94.8	9.6	74.2		775.1	884.6	92.2	9.4	73,7	1 326.2
						* * * * * * * * *					. =	
					F	FEMALES			-			
1996												
May	370.5	646.4	68.9	9.6	54.4		370.3	646.8	66.9	9.4	54.3	1 315.2
June	368.6	651.6	67. <b>2</b>	9.3	54.5		372.2	650.8	67.4	9.4	54.5	1 318 2
July	373.9	656.9	66.8	9.2	54.8		375.1	655.2	67.4	9.3	54.7	1 320.8
August	381.8	661.6	66.8	9.2	55.0	;	378.3	658.4	67.4	9.3	54.8	1 323.4
September	382.8	662.3	67.1	9.2	55.0	;	380.4	660.0	67.8	9.3	54.9	1 326.1
October	381.9	660.3	69.4	9.5	54.9	į,	380.9	660.6	68.7	9.4	54.9	1 328.7
November	378.0	657.4	67.7	9.3	54.5	;	380.1	661.3	69.6	9.5	54.9	1 331.4
December	382.4	662.1	70.0	9.6	54.9	:	378.8	662.5	70.1	9.6	54.9	1 334.1
1997												
January	370.4	659.4	75.4	10.3	55.0	;	377.1	664.4	70.1	9.5	55.0	1 336.7
February	377.9	675.5	69.0	9.3	55.6		375.7	666.9	69.6	9.4	55.0	1 339.3
March	375.5	669.5	64.3	8.8	54.7		374.8	669.7	68.7	9.3	55.0	1 341.9
April	375.6	671.5	66.4	9.0	54.9		374.2	672.4	67.6	9.1	55.1	1 344.1
May	374.7	669.4	71.9	9.7	55. <b>1</b>		373.9	674.9	66.6	9.0	55.1	1 346.4
June	365.1	679.7	64.7	8.7	55.2		373.9	677.4	65.6	8.8	55.1	1 348.6
July	381.6	683.3	62.5	8.4	55.2		374.5	679.7	64.5	8.7	55.1	1 350.8
********			- x + > < < < * =		******				» <b>, ,</b> , , , , , , ,			* * * * * * * * * * *
					1	PERSONS						
1996	4.48.5	4 500 7	455 4		646	4	164 7	1 507 4	155.0	0.3	64.6	2 607.3
May	1 154.4	1 529.7	155.4	9.2	64.6		151.7	1 527.4	155.8	9.3		
June	1 143.2	1 530.1	158.7	9.4	64.6		152.6	1 531.6	157.9	9.3	64.6	2 613.5
July	1 155.9	<b>1</b> 540.7	155.5	9.2	64.8		155.2	1 535.7	159.6	9,4	64.7	2 618.6
August	1 160.6	1 537.7	165.3	9.8	64.9		158.6	1 538.6	160.7	9.5	64.8	2 623.7
September	1 163.9	1 542.7	160.3	9.4	64.8		161.6	1 540.6	161.4	9.5	64.7	2 628.8
October	1 163.3	1 536.9	166.4	9.8	64.7	1	162.9	1 541.7	162.3	9.5	64.7	2 634.0
November	1 161.2	1 544.2	154.3	9.1	64.4	1	161.7	1 542.4	163.5	9.6	64.6	2 639.1
December	1 165.8	1 544.2	163.6	9.6	64.6	1	158.4	1 542.7	165.0	9.7	64.6	2 644.3
1997	1 144 0	1 541.8	172.7	10.1	64.7	4	153.3	1 542.7	166.3	9.7	64.5	2 649.3
January	1 144.9								166.9	9.8	64.4	2 654.3
February	1 155.8	1 549.7	166.4	9.7	64.7		148.3	1 543.4				
March	1 137.7	1 537.4	168.3	9.9	64.1		144.9	1 545.5	166.2	9.7	64.4	2 659.3
April	1 142.0	1 547.8	162.8	9.5	64.2		143.6	1 549.1	164.3	9.6	64.3	2 663.8
May	1 146.5	1 549.1	165.5	9.7	64.3		144.2	1 553.8	161.8	9.4	64.3	2 668.3
June	1 131.4	1 563.5	153.2	8.9	64.2		146.2	1559.1	159.2	9.3	64.3	2 672.8
July	1 169.1	1 572.3	157.3	9.1	64.6		149.7	1 564.3	156.7	9.1	64.3	2 676.9

<sup>(</sup>a) Trend estimates for January 1997 to June 1997 have been revised.

TREND.....



### LABOUR FORCE STATUS (AGED 15 AND OVER)-South Australia(a)

	SEASONALLY ADJUSTED						TREND					
	Employed full time		Total unemployed	Unemp- loyment rate			Employed full time		Total unemployed	Unemp- loyment rate		Civilian populatio aged 15 and over
Month	'000	,000	.000	%	%		000	'000	'000	%	%	.000
******		* * * * * *		* 4 * * * 4		MALES		* * * * * *	9 * P <b>1                                 </b>	* * * * * *		
1996						MALES						
May	323.4	366.8	42.4	10.4	70.9		323.3	369.6	41.6	10.1	71.2	577.3
June	321.9	371.3	38.9	9.5	71.0		322.0	369.3	41.2	10.0	71.1	577.6
July	323.4	370.7	40.2	9.8	71.1		320.7	368.9	41.0	10.0	70.9	578.0
August	318.4	368.2	41.7	10.2	70.9		319.7	368.4	41.2	10.1	70.8	578.4
September	317.1	365.9	42.6	10.4	70.6		319.4	367.8	41.5	10.1	70.7	578.8
October	318.9	367.2	41.2	10.1	70.5		319.5	367.6	4 <b>1</b> .7	10.2	70.7	579.1
November	320.8	368.1	42.8	10.4	70.9		320.1	367.7	41.7	10.2	70.6	<b>579</b> .5
December	321.6	368.8	41.4	10.1	70.7		320.7	368.0	41.6	10.1	70.6	579.8
1997	2024	200.0	10.7	400	70.5		204.4	260.7	44.6	40.4	70.7	580.0
January Sabatan	323.1	368.0	40.7	10.0	70.5 70.7		321.1 321.2	368.7 369.3	41.6 42.0	10.1 10.2	70.9	580.3
February March	320.5	369.0 372.4	41.4	10.1 10.1	70.7		321.2	370.0	42.6	10.2	71.1	580.5
April	320.2 322.1	368.7	42.0 44.5	10.1	71.1	_	321.4	370.9	43.1	10.4	71.3	580.8
May	318.8	370.1	45.1	10.9	71.4		322.0	371.8	43.5	10.5	71.5	581.1
June	324.6	375.5	42.3	10.1	71.9		322.8	372.6	43.7	10.5	71.6	581.5
July	325.6	373.3	43.2	10.4	71.6		323.7	373.5	43.8	10.5	71.7	581.9
**********				· · · · · ·	*****	FEMALES				_		
199 <del>6</del>												
May	152.2	290.7	27.2	8.6	53.1		150.1	290.2	26.7	8.4	53.0	598.2
June	149.7	290.7	25.8	8.1	52. <del>9</del>		150.6	291.0	27.0	8.5	53.1	598.5
July	151.0	291.1	27.6	8.7	53.2		150.8	291.3	27.3	8.6	53.2	598.9
August	150.2	290.4	28.5	8.9	53.2		150.8	291.2	27.6	8.7	53.2	599.2 599.6
September	151.1	290.4	27.9	8.8	53.1		150.6	291.0 290.8	27.7 27.7	8.7 8.7	53.1 53.1	599.9
October	151.6	294.8 288.6	27.6 26.5	8.6 8.4	53.7 52.5		150.4 150.2	290.8	27.7	8.6	53.1	600.2
November December	148.2 150.5	289.0	28.4	8.9	52.9		150.2	291.4	27.3	8.6	53.1	600.5
1997	150.5	209.0	20.4	0.5	32.5		130.1	201.4	27.0	-	33.1	*****
January	150.6	291.7	26.6	8.4	53.0		150.1	292.0	27.1	8.5	53.1	600.7
February	150.1	293.7	27.0	8.4	53.4		150.2	292.4	27.1	8.5	53.2	601.0
March	150.1	295.1	28.0	8.7	53.7		150.4	292.3	27.1	8.5	53.1	601.2
April	150.6	292.1	26.6	8.3	53.0		150.5	291.7	27.3	8.6	53.0	601.5
May	149.9	288.3	26.2	8.3	52.3		150.6	290.8	27.6	8.7	52.9	601.8
June	152.6	289.8	29.1	9.1	53.0		150.6	289.7	27.9	8.8	52.7	602.2
July	149.3	287.9	28.9	9.1	52.6		150.6	288.6	28.3	8.9	52.6	602.6
			****	* * * * * *		DEDCON		# * a * * *	*******		* * * * * * *	9
1996						PERSON	3					
May	475.5	657.5	69.6	9.6	61.9		473.4	659.8	68.3	9.4	61.9	1 175.6
June	471.6	662.0	64.7	8.9	61.8		472.6	660.3	68.2	9.4	61.9	1 176.1
July	474.4	661.8	67.8	9.3	62.0		471.6	660.2	68.4	9.4	61.9	1 176.9
August	468.6	658.6	70.2	9.6	61.9		470.5	659.6	68.8	9.4	61.9	1 177.6
September	468.2	656.3	70.5	9.7	61.7		469.9	658.8	69.2	9.5	61.8	1 178.4
October	470.5	662.0	68.7	9.4	62.0		469.9	658.4	69.3	9.5	61.7	1 179.0
November	469.0	656.7	69.3	9.5	61.5		470.3	658.7	69.2	9.5	61.7	1 179.6
December	472.0	657.8	69.8	9.6	61.6		470.9	659.5	68.9	9.5	61.7	1 180.3
1997					04.5		470 0	000 7	60.0	0.4	64.6	1 180.8
January	473.6	659.7	67.3	9.3	61.6		471.2	660.7	68.8	9.4	61.8 61.9	1 180.8 1 181.2
February	470.6	662.7	68.4	9.4	61.9		471.4	661.7	69.1	9.5 9.5	61.9	1 181.2 1 181.7
March	470.3	667.5	69.9	9.5	62.4		471.5	662.3	69.7 70.4		62.0	1 182.3
April	472.8	660.8	71.0	9.7	61.9		472.0	662.6 662.5	70.4 71.0	9.6 9.7	62.0	1 183.0
May	468.7	658.4	71.3	9.8	61.7 62.2		472.6 473.5	662.3	71.6	9.8	62.0	1 183.6
June	477.2	665.3	71.4	9.7	61.9		474.3	662.0	72.2	9.8	62.0	1 184.4
July	475.0	661.2	72,1	9.8	01.9		414.3	QQZ.U	14.4	5.0	JZ.0	1 104.4

<sup>(</sup>a) Trend estimates for January 1997 to June 1997 have been revised.



### LABOUR FORCE STATUS (AGED 15 AND OVER)-Western Australia(a)

	SEASON	ALLY A£	JUSTED				TREND.		•••••			
	Employed full time		Fotal unemployed	Unemp- loyment rate			Employed full time		Total unemployed	Unemp- löyment rate		Civilian population aged 15 and over
Month	.000	,000	.000	%	%		.000	'000	.000	%	%	.000
å · · · · · · · » • • •		4			4 ( 2 2 7 7 7		* * *	2 + 3 m + w	*****	* ·		*****
1996						MALES						
May	426.5	478.9	41.1	7.9	76.4		426.8	478.2	41.5	8.0	76.3	600.0
June	425.7	477.4	43.0	8.3	76.3		427.2	479.2	41.7	8.0	76.4	680.8 682.1
July	432.1	481.4	40.7	7.8	76.4		427.5	479.9	42.1	8.1	76.4	683.4
August	426.1	481.3	43.3	8.3	76.6		427.7	480.5	42.4	8.1	76.4	684.7
September	426.0	480.4	41.9	8.0	76.1		428.1	481.2	42.5	8.1	76.3	686.0
October	430.3	484.0	42.8	8.1	76.6		428.8	482.3	42.1	8.0	76.3	687.3
November	429.9	480.3	41.9	8.0	75.8		429.8	483.8	41.3	7.9	76.3	688,6
December	428.5	483.7	41.3	7.9	76.1		431.1	485.7	40.2	7.6	76.2	689.9
1997								10011	1012	110	10.2	003.5
January	434.3	491.4	36.7	7.0	76.4		432.4	487.7	38.9	7.4	76.2	691.0
February	435.9	491.2	38.4	7.3	76.5		433.6	489.6	37.9	7.2	76.2	692.1
March	433.0	490.2	37.4	7.1	76.1		434.5	490.9	37.4	7.1	76.2	693.2
April	434.6	490.4	36.2	6.9	75.8	_	435.4	491.8	37.3	7.0	76.2	694,5
May	436.1	492.0	37.2	7.0	76.1		436.3	492.3	37.4	7.1	76.1	695,9
June	437.5	495.5	38.2	7.2	76.5		437.2	492.7	37.7	7.1	76.1	697.1
July	439.1	491.0	39.1	7.4	75.9		437.8	492.7	38.2	7.2	76.0	698.4
			4 8 8 8 8 8 8 9	v . •					• • • * • * • •			· · · · · · · · · · · · · · · · · · ·
						FEMALES				-		
19 <del>96</del>												
May	192.6	356.5	27.9	7.3	56.0		195.5	355.6	27. <b>8</b>	7.3	55.8	687.1
une	195.2	356.2	29.3	7.6	56.0		196.6	358.0	28.0	7.3	56.1	688.4
July	197.3	360.9	29.1	7.5	56.5		197.5	360.5	28.1	7.2	56.3	689.9
August	201.4	367.9	28.6	7.2	57.4		198.1	362.7	28.1	7.2	56.5	691.4
September	200.1	365.3	27.3	7.0	56.7		198.3	364.4	28.1	7.1	56.6	692.8
October	194.3	360.8	27.4	7.1	55.9		197.8	365.1	28.3	7.2	56.7	694.2
November	195.3	364.0	27.8	7.1	56.3		196.5	365.3	29.1	7.4	56.7	695.5
December	197.6	366.5	29.6	7.5	56.8		194.8	365.0	30.2	7.7	56.7	696.9
1997												
January	194.8	<b>364</b> .5	33.4	8.4	57.0		193.0	364.0	31.3	7.9	56.6	698.0
February	189.7	366.5	32.3	8.1	57.0		191.6	362.6	31.6	8.0	56.4	699.1
March	187.8	359.4	31.6	8.1	55.8		190.7	360.8	31.1	7.9	56.0	700.3
April	191.7	356.8	31.5	8.1	55.4		190.4	359.1	30.1	7.7	55.5	701.6
May	191.7	355.9	26.2	6.9	54.4		190.7	358.0	28.9	7.5	55.0	702.9
June	186.6	356.1	27.5	7.2	54.5		191.5	357.4	27.7	7.2	54.7	704.2
July	198.7	362.4	26.8	6.9	55.2		192.6	357.4	26.6	6.9	54.4	705.5
A Mark Control						PERSONS			****.			* * * * * * * * * * * * * * * * * * * *
1996						PERSONS						
May	619.1	835.4	69.1	7.6	66.1		622.2	833.8	69.3	7.7	66.0	1 368,0
June	620.9	833.6	72.4	8.0	66.1		623.8	837.2	69.8	7.7	66.2	1 370.5
July	629.3	842.3	69.8	7.6	66.4		624.9	840.4	70.2	7.7	66.3	1 373.3
August	627.6	849.2	71.9	7.8	66.9		625.8	843.2	70.5	7.7	66.4	1 376.1
September	626.1	845.7	69.2	7.6	66.3		626.5	845.5	70.5	7.7	66.4	1 378.9
October	624.6	844.8	70.2	7.7	66.2		626.6	847.4	70.4	7,7	66.4	1 381.5
November	625.2	844.3	69.7	7.6	66.0		626.3	849.1	70.4	7.7	66.4	1 384.1
December	626.0	850.2	70.9	7.7	66.4		625.9	850.7	70.4	7.6	66.4	1 386.7
1997												2 000.7
January	629.1	855.9	70.1	7.6	66.7		625.4	851.7	70.2	7.6	66.4	1 389.0
February	625.6	857.7	70.8	7.6	66.7		625.2	852.1	69.5	7.5	66.2	1 391.2
March	620.8	849.6	69.0	7.5	65.9		625.2	851.7	68.5	7.4	66.0	1 393.5
April	626.3	847.3	67.8	7.4	65.5		625.8	850.9	67.3	7.3	65.8	1 396.1
May	627.8	847.9	63.5	7.0	65.2		627.1	850.3	66.3	7.2	65.5	1 398.8
June	624.1	851.6	65.7	7.2	65.5		628.7	850.1	65.5	7.1	65.3	1 401.4
July	637.8	853.4	66.0	7.2	65.5		630.5	850.2	64.9	7.1	65.2	1 403.9
,					<del>-</del>		2.7.10		2.1.0			1 400.0

<sup>(</sup>a) Trend estimates for January 1997 to June 1997 have been revised.



### LABOUR FORCE STATUS (AGED 15 AND OVER)-Tasmania(a)

	SEASON	ALLY ADJŲ	JSTED				TREND					
				44	B. at							Civilian
	Employed	Total	To and	Unemp-	Partic-		F	Tabel	T	Unemp-	Partic-	population
	Employed full time	Total employed	Total unemployed	loyment rate	ipation rate		Employed full time	Total employed	Total unemployed	loyment rate	ipation rate	aged 15 and over
Month	'000	'000	1000	%	%		'000	,000	'000	%	%	.000
THIS TO T	000	500	000	,0	,,,		000	000	000	7.0	75	uoo
*****		*:	. x 4 ^ 4 8 8	« <b>* * &amp;</b>	* * * * * * *	MALES					****	*******
1996												
May	100.6	114.6	14.8	11.4	71.5		101.2	115.7	15.0	11.5	72.1	<b>18</b> 1.1
June	101.0	116.0	15.1	11.5	7 <b>2</b> .4		101.2	115.8	<b>1</b> 5.0	11.5	72.2	181.1
July	100.5	115.1	15.3	11.8	72.0		101.2	115.9	14.8	11.3	72.1	181.2
August	102.9	117.7	14.1	10.7	72.7		101.2	115.9	14.6	11.2	71.9	181.3
September	101.2	115.6	14.4	11.1	71.7		101.0	115.6	14.3	11.0	71.6	181.4
October	99.9	114.4	14.2	11.1	70.9		100.6	115.1	14.0	10.9	71.1	181.5
November	100.0	114.8	12.8	10.1	70.3		100.1	114.4	13.9	10.8	70.7	181.5
December	99.4	113.0	14.7	<b>1</b> 1.5	70.3		99.7	113.7	14.0	10.9	70.3	181.6
1997												
January	98.7	113.4	13.6	10.7	69.9		99.3	113.1	14.1	11.1	70.1	181.6
February	100.2	112.1	14.7	11.6	69.8		98.9	112.7	14.2	11.2	69.9	181.6
March	98.6	113.4	14.0	11.0	70.1		98.4	112.4	14.3	11.3	69.7	181.6
April	97.0	111.5	15.4	12.1	69.8	_	97.8	112.0	14.3	11.3	69.5	181.6
May	97.6	112.3	13.4	10.6	69.2		97.2	111.6	14.3	11.4	69.3	181.7
June	96.6	110.6	13.7	11.0	68.4		96.7	111.1	14.4	11.5	69.1	1.81.7
July	95.8	110.4	15.4	12.2	69.3		96.2	110.7	14.5	11.6	68.9	<b>181</b> .7
* * * * · · · · · · · · · · · · · · · ·	· > / 2 < / r * :				* * * * * 4	*****			> , a 5 * >		* * 9 * • • * *	*********
1996						FEMALES	6		•	-		
Mav 1996	42.7	84.9	8.7	9.3	50.0		42.9	85.6	8.7	9.2	50.3	187.3
June	42.8	85.7	9.3	9.7	50.7		42.5	85.4	9.0	9.5	50.4	187.3
July	40.8	85.1	9.6	10.1	50.5		42.2	85.2	9.2	9.8	50.4	187.4
August	42.1	85.6	9.1	9.6	50.5		42.1	85.0	9,4	10.0	50.4	187.5
September	41.9	84.0	9.5	10.1	49.8		42.1	84.7	9.5	10.1	50.2	187.6
October	42.6	85.3	9.8	10.3	50.6		42.2	84.4	9.5	10.1	50.0	187.6
November	43.1	84.0	9.4	10.1	49.8		42.0	84.1	9.4	10.1	49.8	187.7
December	41.6	82.6	9.0	9.8	48.8		41.8	83.8	9.4	10.1	49.6	187.8
1997												
January	41.1	84.5	9.3	9.9	49.9		41.6	83.6	9.3	10.0	49.5	187.8
February	40.6	83.3	9.5	10.3	49.4		41.4	83.4	9.3	10.0	49.3	187.8
March	40.6	82.6	9.7	10.5	49.2		41.1	82.9	9.3	10.0	49.1	187.8
April	42.0	83.3	8.3	9.1	48.7		40.9	82.3	9.2	10.1	48.7	187.8
May	42.0	82.3	9.3	10.2	48.8		40.4	81.6	9.2	10.1	48.4	187.9
June	39.0	79.4	9.8	11.0	47.5		39.9	80.9	9.2	10.2	48.0	187.9
July	37.7	80.1	8.7	9.8	47.3		39.3	80.2	9.1	10.2	47.5	187.9
		« » · . » <b>» »</b> s		* * 4 1 * .				* * * * * * * *			• » a :	* * * * *
1000						PERSONS	S					
1 <b>996</b> May	143.3	199.5	23.5	10.5	60.5		144.1	201.3	23.7	10.5	61.1	368.4
June	143.8	201.7	24.4	10.8	61.4		143.6	201.2	24.0	10.6	61.1	368.4
July	141.3	200.2	24.9	11.1	61.1		143.4	201.1	24.1	10.7	61.1	368.6
August	145.0	203.3	23.2	10.2	61.4		143.3	200.9	24.0	10.7	61.0	368.8
September	143.2	199.6	23.9	10.7	60.6		143.1	200.3	23.7	10.6	60.7	369.0
October	142.5	199.6	24.0	20.7	60.6		142.7	199.5	23.5	10.5	60.4	369.1
November	143.1	198.8	22.3	10.1	59.9		142.2	198.4	23.3	10.5	60.1	369.2
December	141.0	195.6	23.7	10.8	59.4		141.5	197.5	23.3	10.6	59.8	369.4
1997											_	
January	139.8	197.8	22.9	10.4	59.8		140.9	196.8	23.4	10.6	59.6	369.4
February	140.8	195.4	24.2	11.0	59.5		140.3	196.1	23.5	10.7	59.4	369.4
March	139.2	196.0	23.7	10.8	59.5		139.6	195.3	23.5	10.8	59.2	369.4
April	139.1	194.7	23.6	10.8	59.1		138.7	194.3	23.5	10.8	59.0	369.5
May	139.6	194.5	22.7	10.4	58.8		137.7	193.2	23.5	10.9	58.7	369.5
June	135.5	189.9	23.5	11.0	57.8		136.5	192.1	23.5	10.9	58.3	369.6
July	<b>1</b> 33.5	190.6	24.1	11.2	58.1		135.5	190.9	23.6	11.0	58.0	369.7

<sup>(</sup>a) Trend estimates for January 1997 to June 1997 have been revised.



## LABOUR FORCE STATUS (AGED 15 AND OVER)-Northern Territory(a)

	Employed full time	Total employed	Total unemployed	Unemp- loyment rate	Partic- ipation rate	Civilian population aged 15 and over
Month	.000	'000	'000	%	%	,000
	******	*****		IALES		
1996						
May	39.9	45.3	3.1	6.4	75.9	63.8
June	40.1	45.5	2.9	6.1	75.6	64.0
July	40.3	45.8	2.7	5.6	75.8	64.0
August	40.4	46.0	2.5	5.2	75.8	64.0
September	40.2	46.1	2.3	4.8	75.6	64.0
October	40.0	46.0	2.3	4.7	75.2	64.2
November	39.8	45.7	2.3	4.9	74.7	64.3
December	39.7	45.5	2.5	5.1	74.4	64.4
1997	3311					
	39.7	45.4	2.6	5.5	74.4	64.5
January	39.7	45.4	2.8	5.9	74.7	64.7
February		45.8 45.8	3.0	6.1	<del>-</del> 75.2	64.8
March	39.8			_ 6.2	75.9	64.8
April	39.9	46.2	3.0	6.2	76.4	64.9
May	40.0	46.5	3.1			
June '	40.0	46.9	3.0	6.1	76.9	64.9
July	40.1	47.2	2.9	5.9	77.2	65.0
				.,	*******	
***********			FE	MALES		
1996						
May	24.9	37.4	3.0	7.5	65.1	62.1
June	25.2	37.5	2.9	- 7.1	64.9	62.3
July	25.3	37.7	2.6	6.5	64.8	62.3
August	25.4	37 <b>.8</b>	2.4	5.9	64.5	62.4
September	25.2	37.7	2.2	5.5	64.0	62.4
October	24.8	37.5	2.1	5.3	63.2	62.6
	24.2	37.2	2.0	5.2	62.4	62.8
November		36.9	2.0	5.1	61.8	63.0
December 1997	23.7	30.9	2.0	5.1	01.0	****
January	23.4	36.9	2.1	5.3	61.6	63.1
February	23.4	37.1	2.2	5.6	62.0	63.3
March	23.6	37.5	2.3	5.9	62.8	63.5
	23.9	38.1	2.4	6.0	63.7	63.6
April			2.5	6.1	64.5	63.7
May	24.2	38.6			65.1	63.8
June	24.5	39.1	2.5	6.0	65.6	63.9
July	24.8	39.5	2.4	5.8	95.6	Ģ3.a
<b></b>		> < / < 4 = 2 + > > + < 4 =	DE	RSONS		
1996			F.L.	CNOCA.		
May	64.9	82.7	6.1	6.9	70.5	125.9
June	65.3	83.0	5.8	6.5	70.3	126.3
		83.5	5.4	6.0	70.3	126.3
July	65.7			5.5	70.2	126.4
August	65.8	83.9	4.9		69.9	126.5
September	65.4	83.8	4.5	5.1		
October	6 <b>4</b> .7	83.5	4.4	5.0	69.3	126.8
November	63.9	82.9	4.4	5.0	68.6	127.1
December	63.3	82.4	4.4	5.1	68.2	127.4
1997	00.4	62.2	4.7	5.4	68.1	<b>1</b> 27.7
January	63.1	82.2	4.7		68.4	128.0
February	63.1	82.5	5.0	5.7		
March	63.4	83.3	5.3	6.0	69.1	128.2
April	63.8	84.2	5.5	6.1	69.8	128.4
May	64.2	85.1	5.5	6.1	70.5	128.6
June	64.5	86.0	5.5	6,0	71.0	128.7
						128.9

<sup>(</sup>a) Trend estimates for January 1997 to June 1997 have been revised. Estimates for the most recent three months may be subject to significant revisions as data for later months become available.



## LABOUR FORCE STATUS (AGED 15 AND OVER)-Australian Capital Territory(a)

TREND		
TRENU	 	

	Employed	Total	Total	Unemp- loyment	Partic- ipation	Civilian populati aged 15
	full time	employed	unemployed	rate	rate	and ove
lonth	'000	,000	.000	%	%	000′
. *	* * * * * * * * * * * * * *	* * * * * * * * * * * * * *	MAI	* * * * * * * * * * * * * * * * * * *	× × × × • • • • • • • • • • • • •	******
.996			WA	ES		
May	73.0	83.6	7.6	8.3	80.0	113.8
June	72.9	83.6	7.6	8.3	80.0	113.9
July	72.8	83.5	7.6	8.4	79.8	114.1
August	72.7	83.3	7.6	8.4	79.5	114.3
September	72.4	83.0	7.7	8.5	79.1	<b>1</b> 14.5
October	72.1	82.6	7.8	8.6	78.8	114.6
November	71.8	82.3	7.9	8.7	78.6	114.7
December	7 <b>1</b> .5	82.0	7.9	8.8	78.3	114.9
997						
January	71.4	82.0	7.8	8.7	78.1	115.0
February	71.4	82.3	7.6	8.5	78.1	115.1
March	71.6	82.8	7.3	8.1	<del>-</del> 78.2	115.3
April	72.0	83.5	7.0	_ 7.8	78.5	115.3
May	72.3	84.1	6.8	7.5	78.8	115.3
June	, 72.7	84.7	6.6	7.2	79.1	115.3
July	73.0	85.1	6.5	7.1	79.4	115.4
		****				
			FEMA	ALES	_	
996					_	
May	43.8	72.1	6.5	8.2	66.4	118.4
June	43,7	71.9	6.6	. 8.5	66.2	118.5
July	43.6	71.6	6.7	8.6	66.0	118.7
August	43.4	71.1	6.7	8.7	65.5	118.9
September	43.0	70.5	6.7	8.7	64.9	119.0
October	42.7	70.0	6.6	8.6	64.3	119.1
November	42,7	70.0	6.3	8.3	64.0	119.2
December	43.1	70.5	5.8	7.7	64.0	119.2
997						
January	44.0	71.6	5.4	7.0	64.5	119.3
February	45.1	72.8	5.1	6.5	65.3	119.4
March	46.2	73.9	5.0	6.4	66.0	119.4
April	46.9	74.5	5.1	6.5	66.7	119.4
May	47.4	74.6	5.4	6.7	67.0	119.4
June	47.6	74.6	5.7	7.0	67.2	119.4
July	47.6	74.3	5.9	7.0 7.3	67.2	119.4
July	47.0				07.2	115.4
		***************	PERS		**********	a • · · · · · · · · · · · · · ·
996						
May	116.8	155.7	14.0	8.3	73.1	232.3
June	116.7	155.5	14.2	8.4	73.0	232.4
July	116.4	155.1	14.3	8.5	72.8	232.8
August	116.0	154.3	14.4	8.5	72.4	233.2
September	115.5	153.4	14.4	8.6	71.9	233.6
October	114.8	152.6	14.4	8.6	71.4	233.7
November	114.5	152.2	14.2	8.5	71.1	233.9
December	114.6	152.6	13.7	8.3	71.0	234.1
997				4.4		25-7.3
January	115.3	153.6	13.2	7.9	71.2	234.3
February	116.5	155.1	12.7	7.6	71.6	234.5
March	117.8	156.7	12.3	7.3	72.0	234.7
April	118.9	157.9	12.2	7.2	72.5	234.7
May	119.7	158.8	12.2	7.1	72.8	234.7
June	120.3	159.3	12.2	7.1	73.1	234.8
July	120.6	159.4	12.4	7.2	73.2	234.8

<sup>(</sup>a) Trend estimates for January 1997 to June 1997 have been revised. Estimates for the most recent three months may be subject to significant revisions as data for later months become available.

### **EXPLANATORY NOTES**

INTRODUCTION

**1** This publication contains preliminary estimates of the civilian labour force derived from the Labour Force Survey component of the monthly population survey. Estimates for the current month are preliminary and subject to revision. Revised estimates for the current month and more detailed estimates will be published in *Labour Force*, *Australia* (6203.0).

MONTHLY POPULATION SURVEY

2 The population survey is based on a multi-stage area sample of private dwellings (currently about 30,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about 0.5% of the population of Australia. The information is obtained from the occupants of selected dwellings by specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

TELEPHONE INTERVIEWING

- **3** The ABS has introduced the use of telephone interviewing into the Labour Force Survey. Households selected for the Labour Force Survey are interviewed each month for 8 months, with one eighth of the sample being replaced each month. The first interview will continue to be conducted face-to-face. Subsequent interviews will then be conducted by telephone (if acceptable to the respondent). Telephone interviewing was phased in for each new sample group from August 1996 to February 1997.
- 4 During the period of implementation, the new method produced different estimates than would have been obtained under the old methodology. The effect peaked in November 1996, when it is estimated that the published estimate of total employment was about 36,000 to 48,000 lower than would have been measured under the old methodology. The effect dissipated over the final months of implementation and was no longer discernible from February 1997. Therefore, the estimates for February 1997 and onwards are directly comparable to estimates for periods prior to August 1996.

SCOPE OF SURVEY

**5** The Labour Force Survey includes all persons aged 15 and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated populations, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.

COVERAGE

**6** In the Labour Force Survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are necessarily a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the survey is considered to be negligible.

POPULATION BENCHMARKS

7 Labour Force Survey estimates are calculated in such a way as to add up to independent estimates of the civilian population aged 15 and over (population benchmarks). From February 1994, labour force estimates have been compiled using benchmarks based on the results of the 1991 Census of Population and Housing. Small revisions were made to many of the historical estimates from January 1989 to January 1994.

**REVISION OF SERIES** 

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**8** From April 1986, the definition of employed persons was changed to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. contributing family workers). For further information, see paragraphs 36 and 37 of the Explanatory Notes to the February 1987 issue of *Labour Force, Australia* (6203.0).

### EXPLANATORY NOTES

### SURVEY SAMPLE REDESIGN

- **9** The Labour Force Survey sample was redesigned and reselected using information collected in the 1991 Census of Population and Housing. The new sample was phased in over the period September to December 1992. For details, see *Information Paper: Labour Force Survey Sample Design* (6269.0).
- **10** For the most part, one quarter of the new sample was introduced each month so that, by December 1992, the entire new sample was in place. Replacement generally occurred at the rotation group level with two groups being substituted each month. Such a pattern of implementation meant that any changes to labour force estimates due to differences between the two samples, or any other influences, were spread over the four months rather than being concentrated in one inter-month period.
- **11** This phase-in scheme applied to the private dwelling sample in urban areas. The new sample for non-private dwellings and private dwellings in rural areas was introduced in a single stage in November 1992.

#### RELIABILITY OF ESTIMATES

**12** Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error.

Sampling error occurs because a sample, tather than the entire population, is surveyed. One measure of the likely difference resulting from not including all dwellings in the survey is given by the standard error. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown on pages 30 and 31. Standard errors of other estimates and other movements may be determined by using information in the Technical Notes in *Labour Force*, *Australia* (6203.0).

Non sampling error arises from inaccuracies in collecting, recording and processing the data. Every effort is made to minimise reporting error by the careful design of questionnaires, intensive training and supervision of interviewers, and efficient data processing procedures.

# SEASONAL ADJUSTMENT AND TREND ESTIMATION

- **13** Seasonally adjusted series are published in Tables 2, 5 and 12 to 17. Seasonal factors are reviewed annually to take account of each additional year's original data. The results of the latest review were used to compile the revised seasonally adjusted and trend estimates given in this publication. Information about the method of adjustment and revised seasonally adjusted and trend estimates for all months from January 1991 were published in an appendix to the February 1996 issue of *Labour Force, Australia* (6203.0).
- **14** Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour. For example, irregular factors unrelated to the trend account for more than half the seasonally adjusted movement with the following frequency:

Employment: 5 in 10 monthly movements
Unemployment: 7 in 10 monthly movements
Unemployment rate: 7 in 10 monthly movements
Participation rate: 9 in 10 monthly movements.

### EXPLANATORY NOTES

SEASONAL ADJUSTMENT AND TREND ESTIMATION continued

- 15 The smoothing of seasonally adjusted series reduces the impact of the irregular component of the seasonally adjusted series, and creates trend estimates. These trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series. Trend series are used to analyse the underlying behaviour of the series over time. These are published in tables 3, 6 and 12 to 19.
- **16** While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller, and after three months have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors.
- 17 Trend estimates are published for the Northern Territory in table 18 and for the Australian Capital Territory in table 19. Unadjusted series for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates after each annual seasonal factor re-analysis. Seasonally adjusted estimates are not currently published for the two Territories. The most recent six months trend estimates are subject to revision. For the three most recent months, the revision may be relatively large. Inferences about trends drawn from smoothed seasonally adjusted (trend) estimates for months earlier than the latest three months are unlikely to be affected by month to month revisions. They may be affected by revision resulting from the annual re-analysis of seasonal factors.
- **18** For further information, see *A Guide to Interpreting Time Series Monitoring 'Trends': an Overview* (1348.0) or contact the Assistant Director, Time Series Analysis on (06) 252 6345.

RELATED PUBLICATIONS

- **19** Users may also wish to refer to *Labour Force*, *Australia* (6203.0). This publication contains a detailed list of related publications which are available from ABS Bookshops.
- **20** Current publications produced by the ABS are listed in the *Catalogue of Publications and Products* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

UNPUBLISHED STATISTICS

**21** As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to Audrey Graviou on 06 252 6525 or to any ABS office.

EFFECTS OF ROUNDING

- **22** Estimates have been rounded and discrepancies may occur between sums of the component items and totals.
- **23** Estimates of movement shown in this publication are obtained by taking the difference of unrounded estimates. The movement estimate is then rounded to one decimal place. Therefore where a discrepancy occurs between the reported movement and the difference of the rounded estimates, the reported movement will be more accurate.

SYMBOLS AND OTHER USAGES

- subject to sampling variability too high for most practical uses. See the Technical Notes in 6203.0 for more details.
  - not applicable
- r revised
- pts percentage points

Actively looking for work

Includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.

Attending school

Persons aged 15 to 19 enrolled full time at secondary or high schools in the reference week.

## Attending tertiary educational institution full time

Persons aged 15 to 24 enrolled full time at a TAFE college, university, or other educational institution in the reference week.

### **Employed**

Persons aged 15 and over who, during the reference week:

- worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and own account workers); or
- worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or
- were employees who had a job but were not at work and were:
  - on paid leave, on leave without pay for less than four weeks up to the end of the reference week,
  - stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week.
  - on strike or locked out,
  - \* on workers' compensation and expected to be returning to their job, or
  - · receiving wages or salary while undertaking full-time study; or
- were employers, own account workers or contributing family workers who had a
  job, business or farm, but were not at work.

Full-time workers

Employed persons who usually worked 35 hours or more a week (in all jobs) and those who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week

Labour force

For any group, persons who were employed or unemployed, as defined.

Labour force status

A classification of the civilian population aged 15 and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Not in the labour force

Persons who were not in the categories employed or unemployed as defined.

Participation rate

For any group, the labour force expressed as a percentage of the civilian population aged 15 and over in the same group.

Part-time workers

Employed persons who usually worked less than 35 hours a week and who did so during the reference week.

Seasonally adjusted series

A time series of estimates with the estimated effects of normal seasonal variation removed. See Explanatory Note 11 to 12 for more detail.

Trend series

A smoothed seasonally adjusted series of estimates. See Explanatory Notes 13 to 15 for more detail.

### Unemployed

Persons aged 15 and over who were not employed during the reference week, and:

- had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
  - were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week), or
  - were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
- were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

Unemployed looking for first full-time job

Unemployed persons looking for full-time work (as defined above) who had never worked full time for two weeks or more

Unemployed looking for full-time work

Unemployed persons who actively looked for full-time work, or were to resume a full-time job from which they had been stood down.

Unemployed looking for part-time work

Unemployed persons who had actively looked for part-time work only, or were to resume a part-time job from which they had been stood down.

Unemployment rate

For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.

Unemployment to population ratio

For any group, the number of unemployed persons expressed as a percentage of the civilian population in the same group.

### STANDARD ERRORS

The estimates in this publication are based on information gained from the occupants of a sample survey of dwellings. Because the entire population is not surveyed, the published estimates are subject to sampling error. The most common way of quantifying such sampling error is to calculate the standard error for the published estimate or statistic.

LEVEL ESTIMATES

To illustrate, let us say the published level estimate for employed persons aged 15 to 19 is 500,000. The calculated standard error in this case is 9,000. The standard error is then used to interpret the level estimate of 500,000. For instance, the standard error of 9,000 indicates that:

- There are approximately two chances in three that the real value falls within the range 491,000 to 509,000 (500,000 + or 9,000)
- There are approximately nineteen chances in twenty that the real value falls within the range 482,000 to 518,000 (500,000 + or 18,000).

The real value in this case is the result we would obtain if we could enumerate the total population.

The following tables show the standard errors for this month's level estimates.

	EMPLO	YED		UNEMP	LOYED					
·	Full time	Part time	Total	Looking for f/t work	Looking for p/t work	Total	Labour force	Not in labour force	Un <b>em</b> p- loyment ratë	Partic- ipation rate
	.000	.000	,000,	.000	.000	000	ōóo <sup>,</sup>	1000	pts	pts
NSW	14.7	9.7	16.0	6.1	3.4	6.6	16.4	14.0	0.2	0.3
Vic.	12.1	8.4	13.3	5.2 -	3.0	5.7	13.7	11.5	0.2	0.4
Qld	9.4	6.4	10.5	4.1	2.2	4.4	10.8	8.8	0.3	0.4
ŠA	5.1	3.7	5.7	2.3	1.3	2.5	5.9	5.0	0.3	0.5
WA	6.4	4.3	7.1	2.4	1.4	2.6	7.2	5. <b>8</b>	0.3	0.5
Tas.	1.6	1.3	1.8	0.9	0.6	1.0	1.8	1.7	0.5	0.5
NT	2.0	1.2	2.3	0.5	0.3	0.6	2.3	1.5	0.6	1.8
ACT	1.6	1.1	1.8	0.6	0.4	0.7	1.9	1.3	0.4	8.0
Males	19.9	9.4	20.7	8.2	3.4	8.6	21.4	15.1	0.2	0.3
Females	15.5	13.9	18.9	6.3	4.5	7.4	19.4	18.5	0.2	0.3
Persons	22.8	15.6	25.1	9.7	5.4	10.6	25.8	21.6	0.1	0.2

	NUMBE	R OF UN	EMPLOYE	D PERS	ons		UNEM	LOYMEN	RATE		
	Aged 15–19 seeking first f/t job	Aged 15–19 looking for f/t work	Aged 20 and over looking for f/t work	Total looking for f/t work	Looking for p/t work	Total	Aged 15-19 looking for f/t work	Aged 20 and over looking for f/t work	Total looking for f/t work	Looking for p/t work	Total
	'000	,000	'000	'000	1000	,000	pts	pts	pts	pts	pts
NSW	2.0	2.6	5.8	6.1	3.4	6.6	2.6	0.3	0.3	0.5	0.2
Vic.	1.4	2.0	5.0	5.2	3.0	5.7	3.1	0.3	0.3	0.5	0.2
Qld	1.5	1.9	3.8	4.1	2.2	4.4	2.9	0.3	0.3	0.5	0.3
SA	0.7	1.0	2.2	2.3	1.3	2.5	4.6	0.4	0.4	0.6	0.3
WA	0.6	0.9	2.3	2.4	1.4	2.6	2.4	0.4	0.3-	0.6	0.3
Tas.	0.4	0.5	0.9	0.9	0.6	1.0	5.6	0.6	0.6	0.9	0.5
NT	0.1	0.2	0.5	0.5	0.3	0.6	7.0	0.7	0.7	1.2	0.6
ACT	0.2	0.2	0.6	0.6	0.4	0.7	6.8	0.5	0.5	1.0	0.4
Males	2.4	3.3	7.8	8.2	3.4	8.6	1.7	0.2	0.2	0.6	0.2
Females	1.9	2.6	5.9	6.3	4.5	7.4	2.3	0.3	0.3	0.3	0.2
Persons	3.1	4.1	9.2	9.7	5.4	10.6	1.3	0.1	0.1	0.2	0.1

### MOVEMENT ESTIMATES

The following example illustrates how to use the standard error to interpret a movement estimate. Let us say that one month the published level estimate for females employed part time in Australia is 1,387,000; the next month the published level estimate is 1,400,000. The calculated standard error for the movement estimate is 10,500. The standard error is then used to interpret the published movement estimate of 13,000. For instance, the standard error of 10,500 indicates that:

- There are approximately two chances in three that the real movement over the two month period falls within the range 2,500 to 23,500 (13,000 + or 10,500)
- There are approximately nineteen chances in twenty that the real movement falls within the range -8,000 to 34,000 (13,000 + or 21,000).

The following tables show the standard errors for this month's movement estimates.

	EMPLOYED			UNEMPLOYED							
	Full time	Part time	Total	Looking for f/t work	Looking for p/t work	Total	Labour force	Not in labour force	Unemp- loyment rate	Partic- ipation rate	
	'000	,000	.000	.000	'000	'000		'000	pts	pts	
NSW	11.4	7.4	12.5	4.7	2.8	5.1	12.9	10.9	0.2	0.3	
Vic.	8.8	6.0	9.8	3.8	2.3	4.2	10.1	8.3	0.2	0.3	
Qld	6.5	4.6	7.2	3.0	1.9	3.2	7.4	6.1	0.2	0.3	
SA	3.5	2.5	9.E	1.6	0.9	1.7	4.1	3.4	0.2	0.3	
WA	4.6	3.2	5.1	1.8	1.2	2.0	5.2	4.1	0.2	0.4	
Tas.	1.5	1.1	1.7	0.7	0.4	0.8	1.7	1.5	0.4	0.5	
NT	1.3	0.8	1.4	0.4	0.2	0.4	1.5	1.0	0.4	1.1	
ACT	1.2	8.0	1.4	0.5	0.4	0.5	1.4	1.0	0.3	0.6	
Males	15.1	7.2	15.9	6.2	2.9	6.5	16.4	11.3	0.1	0.2	
Females -	11.6	10.5	14.3	5.0	3.7	5.7	14.8	14.0	0.1	0.2	
Persons	17.6	11.8	19.6	7.3	4.3	7.9	20.2	16.6	0.1	0.1	

	NUMBER OF UNEMPLOYED PERSONS						UNEMPLOYMENT RATE					
	Aged 15–19 seeking first f/t job	Aged 15–19 looking for f/t work	Aged 20 and over looking for f/t work	Total looking for f/t work	Looking for p/t work	Total	Aged 15–19 looking for f/t work	Aged 20 and over looking for f/t work	Total looking for f/t work	Looking for p/t work	Total	
	'000	.000	,000	,000	'000	'000	pts	pts	pts	pts	pts	
NSW	2.0	2.4	4.5	4.7	2.8	5.1	2.5	0.2	0.2	0.4	0.2	
Vic.	1.3	1.6	3.7	3.8	2.3	4.2	2.8	0.2	0.2	0.4	0.2	
Qld	1.3	1.6	2.8	3.0	1.9	3.2	2.4	0.2	0.2	0.4	0.2	
SA	0.6	0.8	1.5	1.6	0.9	1.7	3.7	0.3	0.3	0.5	0.2	
WA	0.7	0.9	1.8	1.8	1.2	2.0	2.3	0.3	0.3	0.5	0.2	
Tas.	0.3	0.4	0.7	0.7	0.4	0.8	4.3	0.5	0.5	0.7	0.4	
NT	0.1	0.2	0.4	0.4	0.2	0.4	6.4	0.5	0.6	0.9	0.4	
ACT	0.2	0.2	0.4	0.5	0.4	0.5	7.8	0.4	0.4	8.0	0.3	
Males	2.3	2.8	6.0	6.2	2.9	6.5	1.6	0.1	0.1	0.5	0.1	
Females	1.9	2.4	4.7	5.0	3.7	5.7	2.4	0.2	0.2	0.2	0.1	
Persons	2.8	3.4	6.9	7.3	4.3	7.9	1.2	0.1	0.1	0.2	0.1	

### WHAT IF...? REVISIONS TO TREND ESTIMATES

## EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

Each time new seasonally adjusted estimates become available, trend estimates are revised (see paragraphs 13 and 14 of Explanatory Notes).

#### TREND REVISIONS

The examples in the tables below show four illustrative scenarios and the consequent revisions to previous trend estimates of employment and unemployment rate.

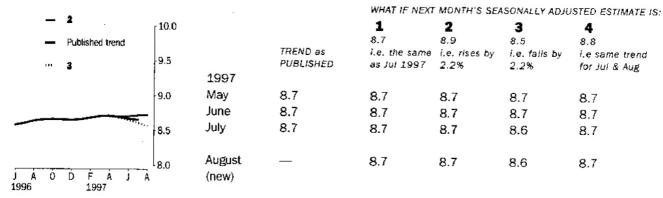
- 1 The August seasonally adjusted estimate is the same as the July estimate.
- 2 The August seasonally adjusted estimate is higher than the July estimate by:
  - +0.33% for employment
  - +2.2% for the unemployment rate
- 3 The August seasonally adjusted estimate is lower than the July estimate by:
  - -0.33% for employment
  - ≠ -2.2% for the unemployment rate
- **4** The August seasonally adjusted estimate results in a revised July trend estimate which is identical to the new August tren<del>d</del> estimate.

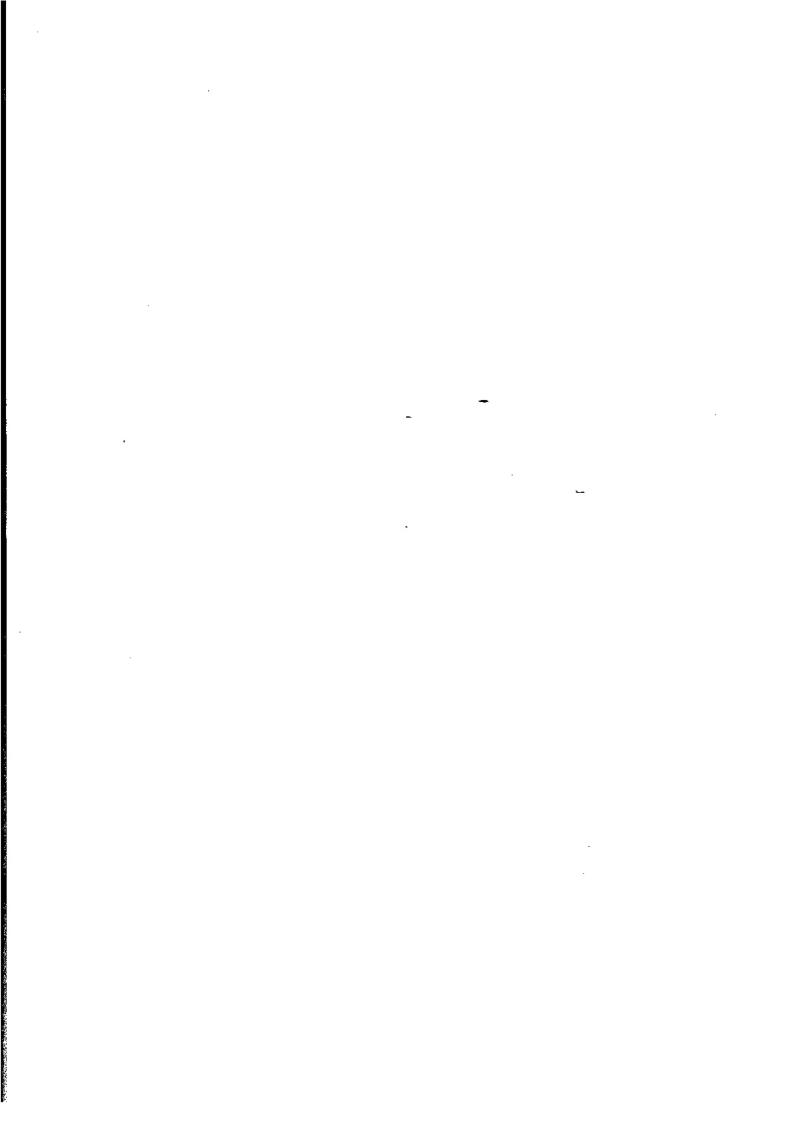
The percentage changes of 0.33% and 2.2% were chosen because they represent the average absolute monthly percentage changes in employment and the unemployment rate respectively.

### EMPLOYMENT ('000)

#### WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE IS: 8550 1 2 3 8 414.0 8 441.7 8 386 4 8 388 6 TREND as i.e. the same i.e. rises by i.e. falls by i.e. same trend 8400 PUBLISHED as Jul 1997 0.33% 0.33% for Jul & Aug 1997 May 8 399.5 8 400.1 8 401.3 8 398.8 8 398.9 8250 Published trend June 8 398.5 8 400.7 8 404.8 8 396.6 8 397.0 8 397.7 July 8 402.7 8 410.4 8 395.0 8 395.6 1997 August 8 406.3 8 418.0 8 394.7 8 395.6 (new)

### UNEMPLOYMENT RATE (%)







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